



United States
Department of
Agriculture

Agricultural
Marketing
Service

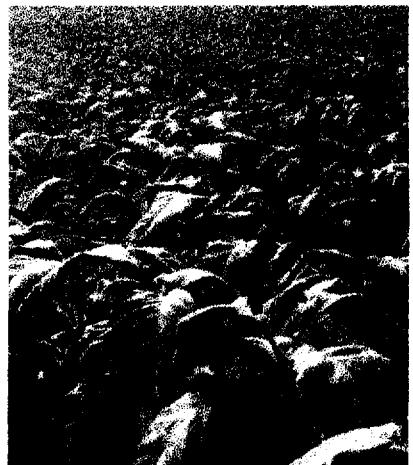
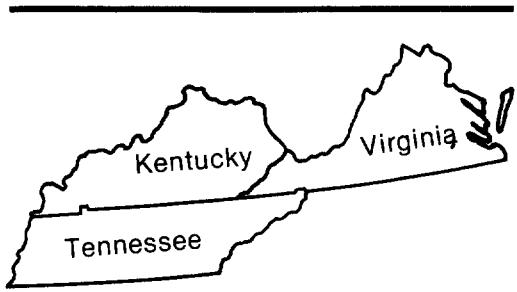
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September 1982

Washington, D.C.

Tobacco Market Review

Fire-Cured and Dark Air-Cured, 1981 Crop



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Sources:

The statistics on sales and markets in this review are compiled from data obtained directly from markets and trade sources. The data on prices by grades are based on compilation of information recorded from warehouse sales tickets of markets in the fire-cured and dark air-cured areas.

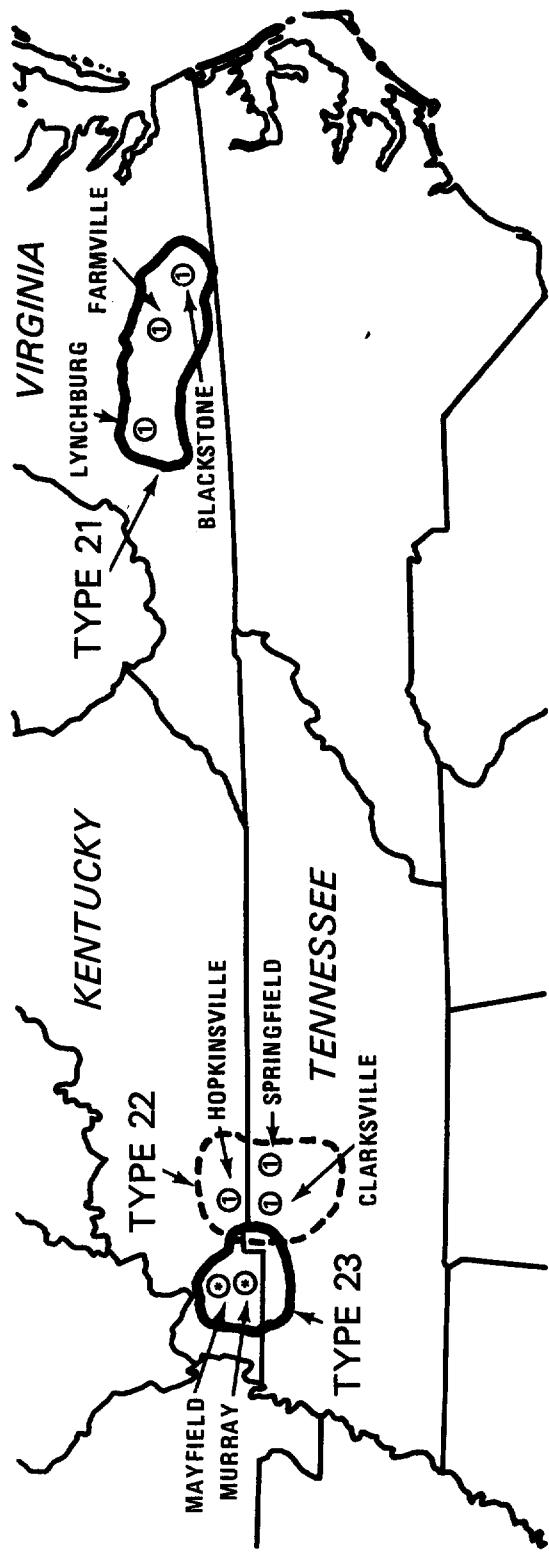
Cooperative Associations:

Commodity Credit Corporation loans made available to growers through cooperative associations as follows:

- Type 21: Dark Tobacco Sales Cooperative, Farmville, Va. 23901
- Type 22: Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
- Type 23: Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
- Type 35: Eastern Dark-fired Tobacco Growers' Association, Springfield, Tenn. 37172
Western Dark-fired Tobacco Growers' Association, Murray, Ky. 42071
- Type 36: Stemming District Tobacco Association, Henderson, Ky. 42420
- Type 37: Sun-cured Tobacco Marketing Cooperative, Inc., Richmond, Va. 23261

FIRE - CURED TOBACCO

AUCTION MARKETS AND PRODUCING AREAS



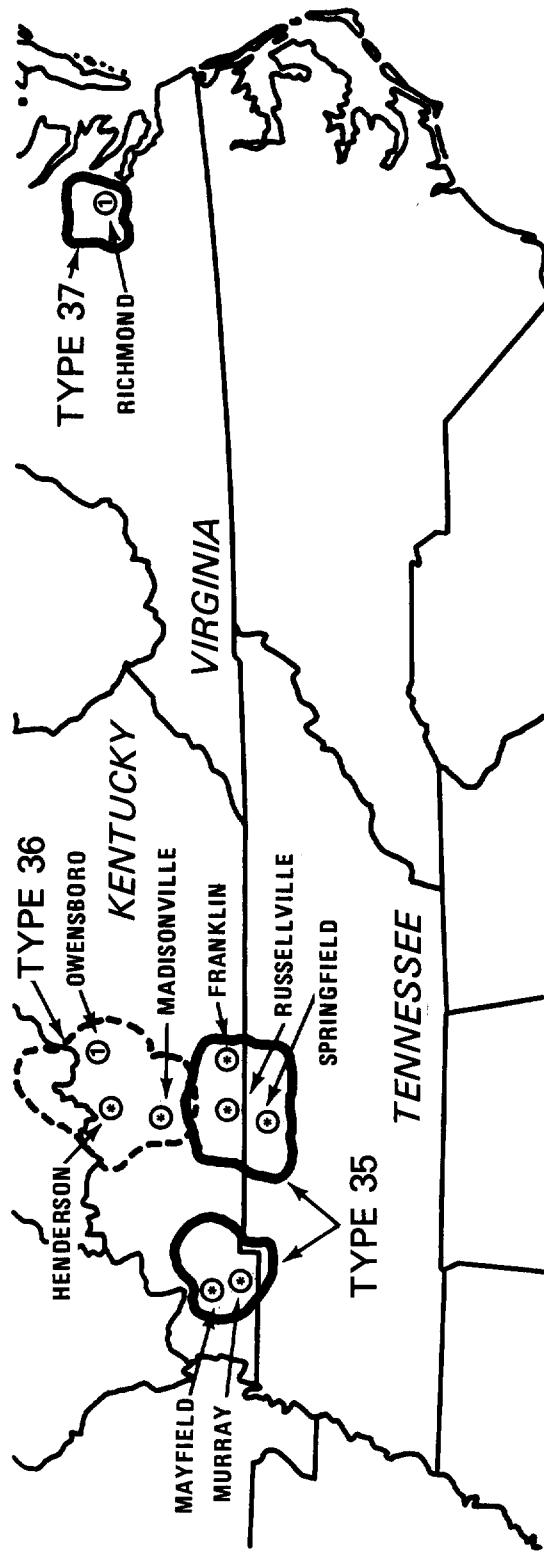
Heavy lines are boundaries of producing areas.
Small numbers within circles represent number
of sets of buyers. All markets are officially
inspected.

① 1 SET OF BUYERS IN TYPE 23.

U.S. DEPARTMENT OF AGRICULTURE

NEG. AMS 637-76 (4) AGRICULTURAL MARKETING SERVICE

DARK AIR-CURED TOBACCO AUCTION MARKETS AND PRODUCING AREAS



- ① 2 SETS OF BUYERS ROTATE AMONG TYPE 35 MARKETS,
HENDERSON AND MADISONVILLE SHARE A SET OF BUYERS.
- Heavy lines are boundaries of producing areas.
Small numbers within circles represent number
of sets of buyers. All markets are officially
inspected.

U.S. DEPARTMENT OF AGRICULTURE

NEG. AMS 638-76 (4) AGRICULTURAL MARKETING SERVICE

SUMMARY OF FIRE-CURED TOBACCO GRADES

- Type 21: Virginia fire-cured --produced in the piedmont and mountain sections of Virginia.
- Type 22: Eastern district fire-cured --produced in a section east of the Tennessee River in southern Kentucky and northern Tennessee.
- Type 23: Western district fire-cured --produced in a section between the Tennessee, Ohio, and Mississippi Rivers in western Kentucky and northwestern Tennessee.

Key to Standard Grade Marks

<u>Group</u>	<u>Qualities</u>	<u>Colors</u>	<u>Sizes 2/</u>	
A - wrappers	1 - choice	L - light brown	Inches	Size
B - heavy leaf	2 - fine	F - medium brown	12-16	43
C - thin leaf	3 - good	D - dark brown	16-20	44
X - lugs	4 - fair	M - mixed or variegated	20-24	45
N - nondescript	5 - low	VF - greenish medium brown 1/	24-28	46
S - scrap		G - green	Over 28	47

Summary of Standard Grades

<u>Wrappers</u>		<u>Heavy leaf</u>					<u>Thin leaf</u>						
A1F	A1D	B1F	B1D				C1L	C1F	C1D	1/			
A2F	A2D	B2F	B2D				C2L	C2F	C2D				
A3F 1/	A3D 1/	B3F	B3D	B3M	B3VF	1/	B3G	C3L	C3F	C3D	C3M	C3VF	1/ C3G
		B4F	B4D	B4M	B4VF	1/	B4G	C4L	C4F	C4D	C4M	C4VF	1/ C4G
		B5F	B5D	B5M	B5VF	1/	B5G	C5L	C5F	C5D	C5M	C5VF	1/ C5G
<u>Lugs</u>		<u>Nondescript</u>							<u>Scrap</u>				
X1L	X1F	X1D						N1L	N1D	N1G			S
X2L	X2F	X2D								N2			
X3L	X3F	X3D	X3M	X3VF	1/	X3G							
X4L	X4F	X4D	X4M	X4VF	1/	X4G							
X5L	X5F	X5D	X5M	X5VF	1/	X5G							

Special factors "U" (unsound) and "W" (Wet) may be applied to all grades.
Tobacco not covered by the standard grades is designated "No-G."

Applicable U.S. Standard Sizes

<u>Type 21</u>	<u>Types 22 and 23</u>
A1 - A2	45, 46, 47
B1	45, 46, 47
B2	44, 45, 46, 47
B3 - B4 - B5	43, 44, 45, 46, 47
C1	45, 46, 47
C2 - C3 - C4 - C5	44, 45, 46, 47
X3 - X4 - X5 - M and G 3/	45,
	45, 46, 47
	44, 45, 46, 47
	43, 44, 45, 46, 47
	44, 45, 46, 47
	43, 44, 45, 46, 47

1/ Types 22 and 23 only.

2/ U.S. standard 4-inch sizes. The application of the sizes is governed by the major portion of the or package.

3/ No size is applied to these grades if tobacco is under size 45.

SUMMARY OF DARK AIR-CURED TOBACCO GRADES

Type 35: One sucker --produced in northern Tennessee, south-central Kentucky, and southern Indiana.

Type 36: Green River --produced in the Green River Section of Kentucky.

Type 37: Virginia sun-cured --produced in the central section of Virginia, north of the James River.

Key to Standard Grade Marks

<u>Group</u>	<u>Qualities</u>	<u>Colors</u>	<u>Sizes 2/</u>	
A - wrappers	1 - choice	L - light brown	Inches	Size
B - heavy leaf	2 - fine	F - medium brown	12-16	43
C - thin leaf	3 - good	R - reddish brown	16-20	44
X - lugs	4 - fair	D - dark brown	20-24	45
N - nondescript	5 - low	M - mixed	24-28	46
S - scrap		G - green	Over 28	47

Summary of Standard Grades

<u>Wrappers</u>		<u>Heavy leaf</u>					<u>Thin leaf</u>				
A1F	A1R	B1F	B1R	B1D			C1L	C1F	C1R		
A2F	A2R	B2F	B2R	B2D			C2L	C2F	C2R		
A3F	A3R	B3F	B3R	B3D	B3M	B3G	C3L	C3F	C3R	C3M	C3G
		B4F	B4R	B4D	B4M	B4G	C4L	C4F	C4R	C4M	C4G
		B5F	B5R	B5D	B5M	B5G	C5L	C5F	C5R	C5M	C5G

<u>Tips</u>					<u>Lugs</u>						
T3F	T3R	T3D	T3M	T3G	X1L	X1F	X1R				
T4F	T4R	T4D	T4M	T4G	X2L	X2F	X2R				
T5F	T5R	T5D	T5M	T5G	X3L	X3F	X3R	X3D	X3M	X3G	
					X4L	X4F	X4R	X4D	X4M	X4G	
					X5L	X5F	X5R	X5D	X5M	X5G	

<u>Nondescript</u>			<u>Scrap</u>
N1L N1R N1G N2L N2R N2G			S

Special factors "U" (Unsound) and "W" (Wet) may be applied to all grades in all types; "BH" to grades types 35 and 36, and "BL" to type 35. Tobacco not covered by the standard grades is designated "No-G"

Applicable U.S. Standard Sizes

<u>Types 35 and 36</u>			<u>Type 37</u>
A1 - A2 - A3		45, 46, 47	Al - A2 - A3
B1 - B2 - B3 - B4 - B5	44,	45, 46, 47	B1 - B2 - B3 - B4 - B5
C1 - C2 - C3 - C4 - C5	44,	45, 46, 47	C1 - C2 - C3 - C4 - C5

Review of the 1981/82 Marketing Season

Record high averages were set for all types of fire-cured and dark air-cured tobacco during the 1981/82 auction season except for type 36. Volume was down slightly from the previous year. The percentage of sales placed under loan was lower for fire-cured tobacco, but slightly higher for air-cured. Direct sales by growers of types 22-23 increased and made up over 60 percent of total marketings.

Type 21

Gross sales totaled 5.2 million pounds and averaged \$130.59 per hundred pounds. This record average was up \$3.21 from the previous high set a year earlier when the total reached 3.8 million pounds and sold for an average of \$127.38 per hundred. Total value was \$6.8 million, up \$2.0 million from the 1980 figure. About half of the grade averages were higher than in 1980, 40 percent lower and the rest unchanged. Better quality heavy leaf, thin leaf, and lugs showed gains of from \$1 to \$7 per hundred pounds. Lower quality offerings in these groups and the nondescript group declined from \$1 to \$5 in most cases. Top average was \$240 paid for C1F 47 with N2 the lowest at \$47 per hundred. Loan receipts amounted to 5.4 percent of sales, compared with 7.0 percent in 1980.

Types 22-23

Producer's sales of 32.3 million pounds was virtually unchanged from the 32.2 million pounds sold the previous year. However, the record high average of \$161.45 per hundred pounds exceeded the previous high set last year by \$19.00. Direct sales of 20.0 million pounds also reached a record average of \$167.18 per hundred pounds --up \$8.88 from 1980. Higher average prices occurred for practically all grades, as most gains ranged from \$10 to \$30 per hundred. Top average was \$215

for grade B1F 46. Quality of offerings improved as the percentage of nondescript and low grades declined. Loan receipts amounted to 9.2 percent of sales, compared with 14.9 percent a year earlier.

Type 35

Higher grade prices and improved quality resulted in a record high average of \$128.88 per hundred for 8.4 million gross pounds. The average was up \$8.07 from the previous high set in 1980. Country sales amounted to 3.6 million pounds averaging \$148.42 --up \$3.80. Volume of sales --both auction and direct --differed little from the year before. Most grade prices were up from \$4 to \$9 per hundred pounds over last year's levels. Loan receipts amounted to 11.3 percent of sales, compared with 13.4 percent in 1980.

Type 36

Price decreases occurred for over 70 percent of the grades with losses ranging from \$2 to \$18 per hundred in most cases. The largest declines centered on nondescript and low quality mixed and green offerings. There was more brown tobacco this year and less mixed and green offerings. Volume of sales was down slightly as 3.9 million gross pounds averaged \$123.09 per hundred --\$3.40 under last year when 4.4 million pounds were sold. Loan receipts increased and amounted to 14.2 percent of sales, compared with 7.0 percent a year earlier.

Type 37

Total value and volume were up sharply as 688,490 gross pounds averaged a record high \$129.97 per hundred --up \$3.27 from last year. Value of \$895,000 was up \$400,000, while volume increased 298,000 pounds. All grade averages were higher than in 1980. Most gains ranged from \$10 to \$17 per hundred. Loan receipts amounted to only 0.7 percent of sales compared with 0.4 percent last year.

Table 1.--Acreage, yield, and production of dark tobacco, by type and State 1/

Type and State	Area harvested		Yield		Production	
	1980	1981	1980	1981	1980	1981
	Acres		Pounds		1,000 Pounds	
Type 21 Virginia	3,900	4,100	935	1,250	3,647	5,125
Types 22-23 Kentucky Tennessee Total	8,200 11,160 19,360	8,600 11,950 20,550	1,612 1,738 1,685	1,595 1,566 1,578	13,214 19,399 32,613	13,718 18,719 32,437
Type 35 Kentucky Tennessee Total	5,500 1,600 7,100	5,700 1,700 7,400	1,740 1,770 1,747	1,655 1,570 1,636	9,570 2,832 12,402	9,434 2,669 12,103
Type 36 Kentucky	2,200	2,300	1,740	1,545	3,828	3,554
Type 37 Virginia	390	510	1,010	1,320	394	673

1/ Data taken from "Crop Production," Crop Reporting Board, Statistical Reporting Service, USDA.
May 1982.

Table 2.--Opening and closing dates, number of sales days, warehouse firms, and sets of buyers, by market and State

Type 21--Virginia fire-cured

Market and State	1981/82 season					1980/81 season				
	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers
Virginia										
Blackstone	Nov. 24	Feb. 4	14	1	1/	Dec. 2	Feb. 5	15	1	1
Farmville	Nov. 23	Feb. 4	14	1	1/	Dec. 2	Feb. 5	15	1	1
Lynchburg	Nov. 23	Feb. 3	14	1	1/	Dec. 2	Feb. 5	15	1	1
Total, type 21				3	2				3	3

Types 22 & 23--Kentucky and Tennessee fire-cured

Tennessee	1981/82 season					1980/81 season				
	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers
Clarksville 2/	Jan. 18	Mar. 17	24	8	1	Jan. 20	Apr. 9	34	8	1
Springfield 2/	Jan. 18	Mar. 11	20	6	1	Jan. 20	Apr. 9	22	6	1
Total Tennessee			14	2					14	2
Kentucky										
Hopkinsville 2/	Jan. 18	Mar. 18	16	5	1	Jan. 20	Apr. 2	22	5	1
Mayfield 2/	Jan. 15	Mar. 3	10	2	3/	Jan. 20	Mar. 10	8	2	3/
Murray 2/	Jan. 14	Mar. 3	10	2	3/	Jan. 19	Mar. 10	8	2	3/
Total Kentucky			9	2					9	2
Total, types 21&22			23	4					23	4
Total, types 21-23			26	6					26	7

Type 35--one sucker

Kentucky	1981/82 season					1980/81 season				
	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers
Franklin 2/	Dec. 8	Jan. 28	10	4	4/	Dec. 9	Mar. 3	15	4	4/
Mayfield 2/	Dec. 10	Feb. 18	6	2	4/	Dec. 11	Feb. 24	6	2	4/
Murray 2/	Dec. 11	Feb. 1	5	2	4/	Dec. 12	Feb. 23	6	2	4/
Russellville 2/	Dec. 7	Feb. 3	12	6	4/	Dec. 8	Feb. 12	13	6	4/
Total Kentucky			14	4/					14	4/
Tennessee										
Springfield 2/	Dec. 9	Feb. 15	7	5	4/	Dec. 10	Mar. 5	10	5	4/
Total, type 35			19	2					19	2

Type 36--Green River

Kentucky	1981/82 season					1980/81 season				
	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers
Henderson 2/	Dec. 2	Jan. 20	5	1	5/	Dec. 3	Jan. 28	6	1	5/
Madisonville	Dec. 1	Jan. 19	6	2	5/	Dec. 2	Jan. 27	5	2	5/
Owensboro 2/	Nov. 30	Jan. 20	15	9	5/	Dec. 3	Jan. 28	13	9	5/
Total, type 36			12	1					12	1

Type 37--Virginia sun-cured

Virginia	1981/82 season					1980/81 season				
	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers	Opening dates	Closing dates	Sales days	Whse. firms	Sets of buyers
Richmond	Dec. 8	Jan. 29	16	1	1	Dec. 9	Jan. 30	12	1	1
Total types 35-37			32	4					32	4

1/ Same two sets of buyers used for all markets in type 21.

2/ This market sells more than one type.

3/ These markets shared a set of buyers.

4/ Same two sets of buyers used for all markets in type 35.

5/ Same set used for all markets in type 36.

Table 3.--Auction warehouse charges and percent of commission, by type, market, and State

Type, market, and State	Auction fee	Commission on gross sales	Type, market, and State	Auction fee	Commission on gross sales
	<u>Per 100 pounds</u>	<u>Percent</u>		<u>Per 100 pounds</u>	<u>Percent</u>
Type 21			Type 35		
Blackstone, Va.	\$.75	4.0	Franklin, Ky.	\$.50	4.5
Farmville, Va.	.75	4.0	Mayfield, Ky.	.70	5.25
Lynchburg, Va.	.75	4.0	Murray, Ky.	.50	4.50
Type 22			Russellville, Ky.	5.00	-
Clarksville, Tn.	7.00	-	Springfield, Tn.	.60	5.0
	6.50	-		.50	5.0
	.50	5.0	Type 36		
Springfield, Tn.	6.50	-	Henderson, Ky.	1.00	5.0
Hopkinsville, Ky.	6.50	-	Madisonville, Ky.	1.00	5.0
Type 23			Owensboro, Ky.	1.00	5.0
Mayfield, Ky.	.70	5.25	Type 37		
Murray, Ky.	6.50	-	Richmond, Va.	.75	4.0

Table 4.--Average weight per lot, by type and crop year

Crop	Type 21	Types 22 & 23	Type 35	Type 36	Type 37
	Pounds	Pounds	Pounds	Pounds	Pounds
1976	154	378	260	268	143
1977	161	394	286	276	141
1978	156	462	342	330	148
1979	153	426	294	280	130
1980	149	397	313	315	139
1981	152	395	306	314	142

Table 5.--Tobacco receipts under Government loan program, by type and crop year

Crop	Fire-cured					
	Type 21		Type 22-23		Types 21-23	
	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales	Receipts	Percentage of net auction sales
1976	1,000 pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent
1976	84	1.6	11	.2	94	.9
1977	1,036	14.2	1,133	4.1	2,169	6.2
1978	1,779	26.1	11,213	27.0	12,992	26.9
1979	887	16.3	11,442	40.3	12,329	36.5
1980	259	7.0	2,087	14.9	2,346	13.3
1981	275	5.4	1,124	9.2	1,399	8.1

Dark air-cured

Crop	Type 35		Type 36		Type 37		Types 35-37	
	Receipts	Percentage of net auction sales						
1976	1,000 pounds	Percent	1,000 Pounds	Percent	1,000 pounds	Percent	1,000 pounds	Percent
1976	18	.3	0	0	0	0	18	.4
1977	45	.5	0	0	13	1.6	58	.4
1978	3,233	26.6	1,070	15.0	124	14.2	4,427	22.0
1979	1,459	17.2	750	15.9	30	5.3	2,239	16.3
1980	1,106	13.4	287	7.0	2	.4	1,395	10.9
1981	946	11.3	537	14.2	4	.7	1,487	11.6

Table 6.--Producers' sales, value, and average price, by types and crop year

Type 21 Virginia fire-cured			Type 35 one sucker				
Crop	Sales	Value	Price per 100 pounds	Crop	Sales	Value	Price per 100 pounds
<u>Auction</u>			<u>Auction</u>			<u>Auction</u>	
1976	Pounds	Dollars	Dollars	1976	Pounds	Dollars	Dollars
1976	5,250,615	6,173,072	117.57	1976	5,411,028	6,247,039	115.45
1977	7,292,889	7,021,977	96.29	1977	8,682,532	10,107,359	116.41
1978	6,825,946	6,451,753	94.52	1978	12,165,566	11,306,292	92.94
1979	5,432,431	5,861,019	107.89	1979	8,469,733	9,222,740	108.89
1980	3,689,065	4,727,210	128.14	1980	8,266,940	9,987,129	120.81
1981	5,068,477	6,647,092	131.15	1981	8,390,063	10,812,996	128.88
Types 22 & 23 Kentucky and Tennessee fire-cured			Type 35 one sucker			<u>Country</u>	
1976	4,993,534	6,895,417	138.09	1976	5,043,723	5,864,636	116.28
1977	27,441,604	34,478,471	125.64	1977	5,407,859	6,460,944	119.47
1978	41,470,299	43,289,589	104.39	1978	3,133,377	3,732,913	119.13
1979	28,372,980	29,166,624	102.80	1979	2,915,466	3,778,735	129.61
1980	14,017,515	17,083,557	121.87	1980	3,869,047	5,595,228	144.62
1981	12,265,152	18,653,143	152.08	1981	3,572,198	5,301,856	148.42
Types 22 & 23 Kentucky and Tennessee fire-cured			Type 35 one sucker			<u>Total</u>	
1976	27,805,962	39,797,264	143.12	1976	10,454,751	12,111,675	115.85
1977	18,587,293	26,882,802	144.63	1977	14,090,391	16,568,303	117.59
1978	10,429,545	15,101,981	144.80	1978	15,298,943	15,039,205	98.30
1979	10,873,736	15,837,596	145.65	1979	11,385,199	13,001,475	114.20
1980	18,195,809	28,804,259	158.30	1980	12,135,987	15,582,357	128.40
1981	20,039,494	33,502,026	167.18	1981	11,962,261	16,114,852	134.71
Types 22 & 23 Kentucky and Tennessee fire-cured			Type 36 Green River			<u>Auction</u>	
1976	32,799,496	46,692,681	142.36	1976	4,620,796	5,482,148	118.64
1977	46,028,897	61,361,273	133.31	1977	6,021,736	7,109,122	118.06
1978	51,899,844	58,391,570	112.51	1978	7,119,152	7,200,199	101.14
1979	39,246,716	45,004,220	114.67	1979	4,717,313	4,965,866	105.27
1980	32,213,324	45,887,816	142.45	1980	4,116,740	5,182,547	125.89
1981	32,304,646	52,155,169	161.45	1981	3,777,371	4,651,276	123.14
Types 21-23 total fire-cured			Type 37 Virginia sun-cured			<u>Auction</u>	
1976	38,050,111	52,865,753	138.94	1976	754,474	789,318	104.62
1977	53,321,786	68,383,250	128.25	1977	825,671	826,500	100.10
1978	58,725,790	64,843,323	110.42	1978	875,308	777,082	88.78
1979	44,679,147	50,865,239	113.85	1979	563,495	511,655	90.80
1980	35,902,389	50,615,026	140.98	1980	387,823	492,801	127.07
1981	37,373,123	58,802,261	157.34	1981	667,263	878,425	131.65
Types 35-37 total dark air-cured			Total				
			1976	15,845,583	18,401,688	116.13	
			1977	20,937,798	24,503,925	117.03	
			1978	23,293,403	23,016,486	98.81	
			1979	16,666,007	18,478,996	110.88	
			1980	16,640,550	21,257,705	127.75	
			1981	16,406,895	21,644,553	131.92	

Table 7.--Gross sales and resales, by type and crop year

Type 21--Virginia fire-cured						
Crop	Gross sales		Price per 100 pounds	Resales		
	Sales Pounds	Value Dollars		Resales Pounds	Price per 100 pounds	Percentage of gross sales Percent
1976	5,358,583	6,277,792	117.15	107,968	96.99	2.0
1977	7,408,227	7,128,747	96.23	115,338	92.57	1.6
1978	6,942,047	6,562,037	94.53	116,101	94.99	1.7
1979	5,549,748	5,943,554	107.10	117,317	70.35	2.1
1980	3,769,701	4,801,889	127.38	80,636	92.61	2.1
1981	5,211,671	6,806,074	130.59	143,194	111.03	2.8
Types 22 & 23--Kentucky and Tennessee fire-cured						
1976	5,111,484	7,055,492	138.03	117,950	135.71	2.3
1977	28,113,610	35,288,573	125.52	672,006	120.55	2.4
1978	42,031,345	43,935,506	104.53	561,046	115.13	1.3
1979	28,784,097	29,648,697	103.00	411,117	117.26	1.4
1980	14,580,071	17,848,091	122.41	562,556	135.90	3.9
1981	12,702,814	19,358,071	152.39	437,662	161.07	3.4
Type 35--one sucker						
1976	5,662,470	6,528,066	115.29	251,442	111.77	4.4
1977	9,072,744	10,580,076	116.61	390,212	121.14	4.3
1978	12,497,862	11,652,860	93.24	332,296	104.29	2.7
1979	8,824,347	9,632,872	109.16	354,614	115.66	4.0
1980	8,566,766	10,360,959	120.94	299,826	124.68	3.5
1981	8,536,837	10,990,854	128.75	146,774	121.18	1.7
Type 36--Green River						
1976	4,970,598	5,899,672	118.69	349,802	119.36	7.0
1977	6,269,488	7,390,087	117.87	247,752	113.41	4.0
1978	7,406,322	7,512,210	101.43	287,170	108.65	3.9
1979	4,975,729	5,242,704	105.37	258,416	107.13	5.2
1980	4,447,408	5,625,335	126.49	330,668	133.91	7.4
1981	3,906,025	4,807,825	123.09	128,654	121.68	3.3
Type 37--Virginia sun-cured						
1976	758,218	790,780	104.29	3,744	39.05	.5
1977	829,533	829,226	99.96	3,862	70.59	.5
1978	883,076	782,059	88.56	7,768	64.07	.9
1979	577,403	521,162	90.26	13,908	68.36	2.4
1980	390,310	494,516	126.70	2,487	68.96	.6
1981	688,490	894,839	129.97	21,227	77.33	3.1
Types 21-23--total fire-cured						
1976	10,470,067	13,333,284	127.35	225,918	117.21	2.2
1977	35,521,837	42,417,320	119.41	787,344	116.45	2.2
1978	48,973,392	50,497,543	103.11	677,147	111.67	1.4
1979	34,333,845	35,592,251	103.67	528,434	106.85	1.5
1980	18,349,772	22,649,980	123.43	643,192	130.48	3.5
1981	17,914,485	26,164,145	146.05	580,856	148.73	3.2
Types 35-37--total dark air-cured						
1976	11,391,286	13,218,518	116.04	604,988	115.71	5.3
1977	16,171,765	18,799,389	116.25	641,826	117.85	4.0
1978	20,787,260	19,947,129	95.96	627,234	105.79	3.0
1979	14,377,479	15,396,738	107.09	626,938	111.09	4.4
1980	13,404,484	16,480,810	122.95	632,981	129.28	4.7
1981	13,131,352	16,693,518	127.13	296,655	118.26	2.3

Table 8.--Producers' sales, by type, market and State, and crop year

Market and State	1981 crop			1980 crop		
	Sales Pounds	Value Dollars	Price per 100 pounds Dollars	Sales Pounds	Value Dollars	Price per 100 pounds Dollars
Type 21--Virginia fire-cured						
Virginia						
Blackstone	1,671,854	2,184,603	130.67	1,006,774	1,216,307	120.81
Farmville	1,549,899	2,016,942	130.13	1,169,097	1,456,450	124.58
Lynchburg	1,846,724	2,445,547	132.43	1,415,805	1,903,580	134.45
Other mkts.	-	-	-	97,389	150,873	154.92
Total, type 21	5,068,477	6,647,092	131.15	3,689,065	4,727,210	128.14
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee						
Clarksville	3,226,968	4,967,996	153.95	4,179,780	5,515,782	131.96
Springfield	3,005,106	4,716,540	156.95	3,683,637	4,547,818	123.46
Total Tennessee	6,232,074	9,684,536	155.40	7,863,417	10,063,600	127.98
Kentucky						
Hopkinsville	2,903,210	4,467,225	153.87	3,099,262	3,560,876	114.89
Mayfield	1,615,252	2,278,643	141.07	1,679,658	1,902,035	113.24
Murray	1,514,616	2,222,739	146.75	1,375,178	1,557,046	113.23
Total Kentucky	6,033,078	8,968,607	148.66	6,154,098	7,019,957	114.07
Total, types 22&23	12,265,152	18,653,143	152.08	14,017,515	17,083,557	121.87
Type 35--one sucker						
Kentucky						
Franklin	2,083,046	2,723,274	130.74	2,298,246	2,784,655	121.16
Mayfield	1,220,940	1,354,263	110.92	1,161,317	1,181,766	101.76
Murray	247,410	269,938	109.11	298,657	326,580	109.35
Russellville	3,455,558	4,661,174	134.89	3,319,946	4,192,093	126.27
Total Kentucky	7,006,954	9,008,649	128.57	7,078,166	8,485,094	119.88
Tennessee						
Springfield	1,383,109	1,804,347	130.46	1,188,774	1,502,035	126.35
Total, type 35	8,390,063	10,812,996	128.88	8,266,940	9,987,129	120.81
Type 36--Green River						
Kentucky						
Henderson	316,940	384,412	121.29	306,038	395,497	129.23
Madisonville	639,270	762,183	119.23	846,522	1,011,287	119.46
Owensboro	2,821,161	3,504,681	124.23	2,964,180	3,775,763	127.38
Total, type 36	3,777,371	4,651,276	123.14	4,116,740	5,182,547	125.89
Type 37--Virginia sun-cured						
Virginia						
Richmond	645,659	857,820	132.86	374,835	478,542	127.67
Fire-cured mkts.	21,604	20,605	95.38	12,988	14,259	109.79
Total, type 37	667,263	878,425	131.65	387,823	492,801	127.07

Table 9.--Gross sales, by type, market and State, and crop year

Market and State	1981 crop			1980 crop		
	Gross sales Pounds	Value Dollars	Price per 100 pounds Dollars	Gross sales Pounds	Value Dollars	Price per 100 pounds Dollars
Type 21--Virginia fire-cured						
Virginia						
Blackstone	1,723,308	2,242,007	130.10	1,032,531	1,237,795	119.88
Farmville	1,572,835	2,044,992	130.02	1,180,582	1,464,733	124.07
Lynchburg	1,915,528	2,519,075	131.51	1,459,199	1,948,488	133.53
Other mkt.	-	-	-	97,389	150,873	154.92
Total, type 21	5,211,671	6,806,074	130.59	3,769,701	4,801,889	127.38
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee						
Clarksville	3,261,336	5,013,829	153.74	4,216,130	5,559,390	131.86
Springfield	3,159,618	4,969,186	157.27	3,908,409	4,866,621	124.52
Total Tennessee	6,420,954	9,983,015	155.48	8,124,539	10,426,011	128.33
Kentucky						
Hopkinsville	2,970,502	4,575,751	154.04	3,151,516	3,629,034	115.15
Mayfield	1,780,286	2,549,906	143.23	1,912,780	2,212,954	115.69
Murray	1,531,072	2,249,399	146.92	1,391,236	1,580,092	113.57
Total Kentucky	6,281,860	9,375,056	149.24	6,455,532	7,422,080	114.97
Total, types 22&23	2,702,814	19,358,071	152.39	14,580,071	17,848,091	122.41
Type 35--one sucker						
Kentucky						
Franklin	2,095,286	2,739,509	130.75	2,350,892	2,851,363	121.29
Mayfield	1,260,070	1,401,759	111.24	1,228,681	1,266,730	103.10
Murray	250,620	273,739	109.22	299,565	327,418	109.30
Russellville	3,526,328	4,745,861	134.58	3,457,984	4,364,151	126.21
Total Kentucky	7,132,304	9,160,868	128.44	7,337,122	8,809,662	120.07
Tennessee						
Springfield	1,404,533	1,829,986	130.29	1,229,644	1,551,297	126.16
Total, type 35	8,536,837	10,990,854	128.75	8,566,766	10,360,959	120.94
Type 36--Green River						
Kentucky						
Henderson	320,762	386,536	120.51	315,916	405,843	128.47
Madisonville	639,608	762,673	119.24	846,522	1,011,287	119.46
Owensboro	2,495,655	3,658,616	124.20	3,284,970	4,208,205	128.10
Total, type 36	3,456,025	4,807,825	123.09	4,447,408	5,625,335	126.49
Type 37--Virginia sun-cured						
Virginia:						
Richmond	666,118	873,292	131.10	377,155	480,172	127.31
Fire-cured mkt.	22,372	21,547	96.31	13,155	14,344	109.04
Total, type 37	688,490	894,839	129.97	390,310	494,516	126.70

Table 10.--Resales, by type, market and State, and crop year

Market and State	1981 crop			1980 crop		
	Resales	Price per 100 pounds	Percent of gross	Resales	Price per 100 pounds	Percent of gross
	Pounds	Dollars		Pounds	Dollars	
Type 21--Virginia fire-cured						
Virginia						
Blackstone	51,454	111.56	3.0	25,757	83.43	2.5
Farmville	22,936	122.30	1.5	11,485	72.12	1.0
Lynchburg	68,804	106.87	3.6	43,394	103.49	3.0
Total, type 21	143,194	111.03	2.8	80,636	92.61	2.1
Types 22 & 23--Kentucky and Tennessee fire-cured						
Tennessee						
Clarksville	34,368	133.36	1.1	36,350	119.97	.9
Springfield	154,512	163.51	4.9	224,772	141.83	5.8
Total Tennessee	188,880	158.03	2.9	261,122	138.79	3.2
Kentucky						
Hopkinsville	67,292	161.28	2.3	52,254	130.44	1.7
Mayfield	165,034	164.37	9.3	233,122	133.37	12.2
Murray	16,456	162.01	1.1	16,058	143.52	1.2
Total Kentucky	248,782	163.38	4.0	301,434	133.40	4.7
Total, types 22&23	437,662	161.07	3.5	562,556	135.90	3.9
Type 35--one sucker						
Kentucky						
Franklin	12,240	132.64	0.6	52,646	126.71	2.2
Mayfield	39,130	121.38	3.1	67,364	126.13	5.5
Murray	3,210	118.41	1.3	908	92.29	.3
Russellville	70,770	119.67	2.0	138,038	124.65	4.0
Total Kentucky	125,350	121.44	1.8	258,956	125.34	3.5
Tennessee						
Springfield	21,424	119.67	1.5	40,870	120.53	3.3
Total, type 35	146,774	121.18	1.7	299,826	124.68	3.5
Type 36--Green River						
Kentucky						
Henderson	3,822	55.57	1.2	9,878	104.74	3.1
Madisonville	338	144.97	.1	0	0	0
Owensboro	124,494	123.65	4.2	320,790	134.81	9.8
Total, type 36	128,654	121.68	3.3	330,668	133.91	7.4
Type 37--Virginia sun-cured						
Virginia:						
Richmond	20,459	75.62	3.1	2,320	70.26	.6
Fire-cured mkts.	768	122.66	3.4	167	50.90	1.3
Total, type 37	21,227	77.33	3.1	2,487	68.96	.6

Table 11.--Average prices and loan rates at auction per 100 pounds, by group and grade 1/

Type 21 - Virginia fire-cured											
Group and grade	1981 crop		Group and grade	1981 crop		Group and grade	1981 crop		Group and grade	1981 crop	
	Season average	Loan rate		Season average	Loan rate		Season average	Loan rate		Season average	Loan rate
	<u>Dollars</u>			<u>Dollars</u>			<u>Dollars</u>			<u>Dollars</u>	
Wrappers											
A1F 47	-	180	B5D 47	-	106	C5L 46	142	106	C3G 45	-	100
46	-	180		46	-	106	45	133	44	-	90
45	-	180		45	134	106	44	-	104	C4G 47	141 86
A2F 47	-	172		44	134	103	C1F 47	240	180	46	133 87
46	-	173		43	-	78	46	236	180	45	130 89
45	-	173	B3M 47	-	112	45	-	180	44	110	84
A1D 47	-	180		46	134	116	C2F 47	212	172	C5G 47	124 74
46	-	180		45	155	116	46	207	172	46	115 77
45	-	180		44	-	110	45	208	172	45	113 80
A2D 47	-	173		43	-	85	44	-	160	44	91 76
46	-	173	B4M 47	-	105	C3F 47	173	148	Lugs		
45	-	173		46	145	110	46	171	148	X1L	- 118
Heavy Leaf				45	145	110	45	170	148	X2L	- 117
B1F 47	233	175		44	129	100	44	162	143	X3L	151 114
46	222	175		43	-	83	C4F 47	159	135	X4L	134 106
45	-	175	B5M 47	-	95	46	160	135	X5L 2/	112 90	
B2F 47	192	165		46	-	96	45	158	135	X1F	- 118
46	197	165		45	128	96	44	153	133	X2F	- 117
45	194	165		44	115	96	C5F 47	-	106	X3F	144 114
44	-	165		43	-	75	46	141	106	X4F	132 106
B3F 47	172	148	B3G 47	-	114	45	137	106	X5F 2/	111 90	
46	171	148		46	147	116	44	130	104	X1D	- 118
45	169	148		45	-	117	C2D 47	-	105	X2D	- 116
44	164	143		44	-	110	46	-	105	X3D	- 110
43	-	94		43	-	79	45	-	100	X4D	124 97
B4F 47	151	135	B4G 47	-	103	44	-	103		X5D 2/	104 85
46	158	135		46	140	105	C3D 47	-	99	X3M	132 98
45	157	135		45	143	107	46	-	100	X3M 45	133 92
44	150	133		44	127	104	45	-	101	X4M	114 86
43	-	84		43	-	79	44	-	95	X4D	124 97
B5F 47	-	106	B5G 47	-	90	C4D 47	-	85	X4M 45	110 77	
46	149	106		46	127	96	46	132	88	X5M 2/	88 66
45	141	106		45	120	96	45	128	90	X5M 45 2/	89 65
44	-	104		44	102	90	44	122	84	X3G	- 99
43	-	78		43	-	68	C5D 47	-	75	X3G 45	- 93
B1D 47	-	175	Thin Leaf			46	113	76	X4G	108 86	
46	-	175	C1L 47	-	180	45	106	77	X4G 45	111 78	
45	-	175		46	227	180	44	101	76	X5G 2/	89 70
B2D 47	-	165		45	-	180	C3M 47	156	113	X5G 45 2/	92 65
46	185	165	C2L 47	-	172	46	157	115	Nondescript		
45	-	165		46	211	172	45	152	116	N1L 2/	66 50
44	-	159		45	199	172	44	-	111	N1D 2/	68 47
B3D 47	-	149		44	-	160	C4M 47	142	107	N1GL 2/	50 19
46	168	150	C3L 47	183	150	46	143	109	N1GD 2/	65 50	
45	170	150		46	174	150	45	139	110	N2	47 0
44	-	145		45	171	150	44	129	107		
43	-	86		44	159	145	C5M 47	-	84		
B4D 47	-	137	C4L 47	-	137	46	124	86			
46	155	137		46	162	137	45	116	88		
45	154	137		45	158	137	44	103	85		
44	151	135		44	151	135	C3G 47	-	97		
43	-	84	C5L 47	-	106	46	-	97			

Continued

See footnotes on page 19.

Table 11.--Average prices and loan rates at auction per 100 pounds, by group and grade 1/ --Continued

Group and grade	Types 22 and 23 - Kentucky and Tennessee fire-cured											
	1981 crop		Group and grade	1981 crop		Group and grade	1981 crop		Group and grade	1981 crop		
	Season average	Loan rate		Season average	Loan rate		Season average	Loan rate		Season average	Loan rate	
<u>Dollars</u>			<u>Dollars</u>			<u>Dollars</u>			<u>Dollars</u>			
Wrappers												
A1F 47	-	165	B3M 46	-	130	C1F 46	203	151	C3VF 46	190	133	
46	-	165	45	-	130	45	-	151	45	185	133	
45	-	165	44	-	126	44	-	147	44	-	130	
A2F 47	-	160	B4M 47	-	125	C2F 47	212	146	43	-	124	
46	206	160	46	173	125	46	194	146	C4VF 47	180	126	
45	-	160	45	186	125	45	186	146	46	175	126	
A3F 47	-	152	44	-	121	44	-	143	45	170	126	
46	190	152	B5M 47	-	118	C3F 47	185	141	44	-	124	
45	-	152	46	142	118	46	190	141	43	-	118	
A1D 47	-	165	45	133	118	45	193	141	C5VF 47	139	120	
46	-	165	44	-	113	44	-	138	46	154	120	
45	-	165	B3VF 47	-	130	43	-	131	45	149	120	
A2D 47	213	160	46	203	130	C4F 47	185	134	44	142	118	
46	213	160	45	197	130	46	183	134	43	-	109	
45	-	160	44	-	126	45	182	134	C3G 47	-	121	
A3D 47	211	152	B4VF 47	194	128	44	157	131	46	183	121	
46	-	152	46	185	128	43	-	124	45	-	121	
45	-	152	45	185	128	C5F 47	186	126	44	-	118	
		44	-	125	46	169	126	43	-	-	113	
Heavy Leaf			B5VF 47	-	120	45	160	126	C4G 47	163	112	
B1F 47	-	149	46	155	120	44	165	122	46	161	112	
46	215	149	45	162	120	43	-	115	45	164	112	
45	-	149	44	-	117	C1D 47	-	150	44	139	108	
44	-	144	B3G 47	-	130	46	212	150	43	-	103	
B2F 47	211	144	46	-	130	45	-	150	C5G 47	143	106	
46	202	144	45	-	130	44	-	145	46	134	106	
45	-	144	44	-	126	C2D 47	-	140	45	129	106	
44	-	140	B4G 47	-	125	46	198	140	44	124	103	
B3F 47	210	139	46	180	125	45	-	140	43	-	100	
46	198	139	45	179	125	44	-	137				
45	195	139	44	-	121	C3D 47	193	134	Lugs			
44	-	136	B5G 47	-	113	46	196	134	X1L	-	123	
B4F 47	196	134	46	155	113	45	193	134	X2L	-	120	
46	195	134	45	-	113	44	-	131	X3L	-	114	
45	193	134	44	-	108	43	-	125	X4L	138	108	
44	-	131				C4D 47	182	125	X5L	128	105	
B5F 47	-	125	Thin Leaf			46	183	125	X1F	186	124	
46	165	125	C1L 47	-	151	45	176	125	X2F	186	121	
45	176	125	46	-	151	44	-	123	X3F	169	116	
44	-	122	45	-	151	43	-	117	X4F	150	111	
B1D 47	-	148	44	-	147	C5D 47	-	117	X5F	130	108	
46	-	148	C2L 47	-	146	46	163	117	X1D	-	118	
45	-	148	46	-	146	45	161	117	X2D	-	113	
44	-	143	45	-	146	44	-	115	X3D	157	108	
B2D 47	-	143	44	-	143	43	-	108	X4D	145	102	
46	201	143	C3L 47	-	141	C3M 47	-	129	X5D	122	95	
45	-	143	46	191	141	46	184	129	X3M	144	97	
44	-	139	45	195	141	45	185	129	X4M	114	91	
B3D 47	-	138	44	-	137	44	-	126	X5M	99	88	
46	211	138	43	-	131	43	-	120	X3VF	156	108	
45	-	138	C4L 47	-	134	C4M 47	159	123	X4VF	131	103	
44	-	134	46	174	134	46	167	123	X5VF	114	97	
B4D 47	182	133	45	172	134	45	162	123	X3G	-	96	
46	188	133	44	-	131	44	157	122	X4G	107	80	
45	-	133	43	-	125	43	-	115	X5G	83	66	
44	-	130	C5L 47	-	126	C5M 47	-	115				
B5D 47	-	122	46	167	126	46	145	115	Nondescript			
46	174	122	45	153	126	45	141	115	N1L	84	71	
45	-	122	44	-	124	44	130	112	N1D	78	61	
44	-	118	43	-	117	43	137	103	N1G	61	49	
B3M 47	-	130	C1F 47	-	151	C3VF 47	192	133	N2	41	27	

See footnotes on page 19.

Continued

Table 11.--Average prices and loan rates at auction per 100 pounds, by group and grade 1/ --Continued

Type 35 - one-sucker													
Group and grade	1981 crop												
	Season average	Loan rate											
	Dollars			Dollars			Dollars			Dollars			
Wrappers													
A1F 47	-	157	B1D 46	-	145	C5L 47	-	118	C4G 46	147	112		
46	-	157		45	-	46	-	118	45	146	112		
45	-	157		44	-	45	-	118	44	143	111		
A2F 47	-	153	B2D 47	-	139		44	-	116	C5G 47	-	101	
46	-	153		46	-	139	C1F 47	-	149	46	124	101	
45	-	153		45	-	139		46	45	126	101		
A3F 47	-	147		44	-	138		45	44	119	100		
46	-	147	B3D 47	-	132		44	-	148				
45	-	147		46	-	132	C2F 47	-	145	Tips			
A1R 47	-	157		45	-	132		46	160	T3F	-	98	
46	-	157		44	-	131		45	-	T4F	145	95	
45	-	157	B4D 47	-	122		44	-	144	T5F	-	85	
A2R 47	-	153		46	-	122	C3F 47	-	139	T3R	-	99	
46	-	153		45	-	122		46	160	T4R	125	95	
45	-	153		44	-	121		45	159	T5R	-	87	
A3R 47	-	147	B5D 47	-	113		44	-	137	T3D	-	98	
46	-	147		46	-	113	C4F 47	155	129	T4D	-	95	
45	-	147		45	-	113		46	157	T5D	-	85	
				44	-	112		45	155	T3M	-	96	
Heavy leaf			B3M 47	-	121		44	150	128	T4M	114	91	
B1F 47	-	147		46	-	121	C5F 47	-	118	T5M	87	82	
46	-	147		45	-	121		46	147	T3G	-	96	
45	-	147		44	-	120		45	143	T4G	118	92	
B2F 47	-	144	B4M 47	-	112		44	135	116	T5G	90	82	
46	-	141		46	-	112	C1R 47	-	148	Lugs			
45	-	141		45	-	112		46	-	X1L	-	131	
44	-	141		44	-	111		45	-	X2L	-	127	
B3F 47	-	140	B5M 47	-	105		44	-	147	X3L	-	125	
46	-	136		46	-	105	C2R 47	-	144	X4L	-	118	
45	-	136		45	-	105		46	-	X5L	-	108	
44	-	136		44	-	104		45	-	X1F	-	131	
B4F 47	-	124	B3G 47	-	117		C3R 47	-	138	X2F	-	128	
46	-	124		46	-	117		46	158	X3F	150	125	
45	-	124		45	-	117		45	158	X4F	147	118	
44	-	123	B4G 47	-	112			44	-	X5F	111	109	
B5F 47	-	115		46	-	112	C4R 47	-	126	X1R	-	129	
46	-	115		45	-	112		46	155	X2R	-	126	
45	-	115		44	-	111		45	151	X3R	-	123	
44	-	114	B5G 47	-	104			44	149	X4R	128	115	
B1R 47	-	146		46	-	104	C5R 47	-	116	X5R	114	106	
46	-	146		45	-	104		46	136	X3D	-	104	
45	-	146		44	-	103		45	131	X4D	-	96	
44	-	144						44	123	X5D	-	88	
B2R 47	-	140	Thin leaf				C3M 47	-	121	X3M	135	101	
46	-	140	C1L 47	-	149			46	157	X4M	108	93	
45	-	140		46	-	149		45	156	X5M	88	81	
44	-	139		45	-	149		44	-	X3G	-	92	
B3R 47	-	134		44	-	148	C4M 47	144	113	X4G	93	75	
46	-	134	C2L 47	-	145			46	147	X5G	71	60	
45	-	134		46	-	145		45	145				
44	-	133		45	-	145		44	143	113			
B4R 47	-	123		44	-	144	C5M 47	-	105	Nondescript			
46	-	123	C3L 47	-	140			46	126	N1L	60	58	
45	-	123		46	159	140		45	126	N2L	46	41	
44	-	122		45	-	140		44	126	N1R	60	53	
B5R 47	-	114		44	-	139	C3G 47	-	104	N2R	37	37	
46	-	114	C4L 47	-	129			46	157	123	N1G	49	45
45	-	114		46	160	129		45	-	N2G	28	25	
44	-	113		45	-	129		44	-				
B1D 47	-	145		44	-	128	C4G 47	158	112				

See footnotes on page 19.

Continued

Table 11.--Average prices and loan rates at auction per 100 pounds, by group and grade 1/ --Continued

Type 36 - Green River												
Group and grade	1981 crop											
	Season average	Loan rate										
Dollars			Dollars			Dollars			Dollars			
Wrappers												
A1F 47	-	157	B1D 46	-	145	C5L 47	-	118	C4G 46	146	112	
46	161	157	45	-	145	46	-	118	45	151	112	
45	-	157	44	-	143	45	-	118	44	141	111	
A2F 47	-	153	B2D 47	-	139	44	-	116	C5G 47	-	101	
46	-	153	46	-	139	C1F 47	-	149	46	129	101	
45	-	153	45	-	139	46	-	149	45	130	101	
A3F 47	-	147	44	-	138	45	-	149	44	116	100	
46	-	147	B3D 47	-	132	44	-	148				
45	-	147	46	-	132	C2F 47	-	145	Tips			
A1R 47	-	157	45	-	132	46	161	145	T3F	-	98	
46	-	157	44	-	131	45	-	145	T4F	-	95	
45	-	157	B4D 47	-	122	44	-	144	T5F	-	85	
A2R 47	-	153	46	-	122	C3F 47	159	139	T3R	-	99	
46	-	153	45	-	122	46	159	139	T4R	-	95	
45	-	153	44	-	121	45	160	139	T5R	-	87	
A3R 47	-	147	B5D 47	-	113	C4F 47	158	137	T3D	-	98	
46	-	147	46	-	113	46	158	129	T4D	-	95	
45	-	147	45	-	113	46	158	129	T5D	-	85	
			44	-	112	45	156	129	T3M	-	96	
Heavy leaf				B3M 47	-	121	44	145	T4M	106	91	
B1F 47	-	147	46	-	121	C5F 47	-	118	T5M	87	82	
46	-	147	45	-	121	46	149	118	T3G	-	96	
45	-	147	44	-	120	45	148	118	T4G	-	92	
44	-	144	B4M 47	-	112	44	142	116	T5G	-	82	
B2F 47	-	141	46	150	112	C1R 47	-	148	Lugs			
46	161	141	45	152	112	46	-	148	X1L	-	131	
45	160	141	44	-	111	45	-	148	X2L	-	127	
44	-	140	B5M 47	-	105	44	-	147	X3L	153	125	
B3F 47	159	136	46	126	105	C2R 47	-	144	X4L	157	118	
46	160	136	45	151	105	46	-	144	X5L	122	108	
45	160	136	44	-	104	45	-	144	X1F	-	131	
44	-	134	B3G 47	-	117	44	-	143	X2F	161	128	
B4F 47	163	124	46	155	117	C3R 47	-	138	X3F	158	125	
46	158	124	45	-	117	46	159	138	X4F	146	118	
45	155	124	44	-	116	45	159	138	X5F	131	109	
44	-	123	B4G 47	-	112	44	-	136	X1R	-	129	
B5F 47	-	115	46	157	112	C4R 47	159	126	X2R	-	126	
46	154	115	45	160	112	46	156	126	X3R	151	123	
45	139	115	44	-	111	45	156	126	X4R	135	115	
44	-	114	B5G 47	-	104	44	151	125	X5R	121	106	
B1R 47	-	146	46	134	104	C5R 47	136	116	X3D	-	104	
46	-	146	45	151	104	46	144	116	X4D	-	96	
45	-	146	44	-	103	45	138	116	X5D	-	88	
44	-	144				44	125	115	X3M	148	101	
B2R 47	-	140	Thin leaf			C3M 47	-	121	X4M	123	93	
46	162	140	C1L 47	-	149	46	159	121	X5M	96	81	
45	-	140	46	-	149	45	156	121	X3G	-	92	
44	-	139	45	-	149	44	-	120	X4G	104	75	
B3R 47	-	134	44	-	148	C4M 47	-	113	X5G	74	60	
46	160	134	C2L 47	-	145	46	150	113	Nondescript			
45	160	134	46	-	145	45	146	113				
44	-	133	45	-	145	44	135	112				
B4R 47	150	123	44	-	144	C5M 47	-	105	N1L	77	58	
46	159	123	C3L 47	-	140	46	127	105	N2L	58	41	
45	156	123	46	160	140	45	131	105	N1R	61	53	
44	-	122	45	-	140	44	115	104	N2R	41	37	
B5R 47	-	114	44	-	139	C3G 47	-	123	N1G	55	45	
46	136	114	C4L 47	-	129	46	157	123	N2G	31	25	
45	-	114	46	154	129	45	158	123				
44	-	113	45	156	129	44	-	121				
B1D 47	-	145	44	-	128	C4G 47	146	112				

Continued

See footnotes on page 19.

Table 11.--Average prices and loan rates at auction per 100 pounds, by group and grade 1/ --Continued

Type 37 - Virginia sun-cured											
Group and grade	1981 crop		Group and grade	1981 crop		Group and grade	1981 crop		Group and grade	1981 crop	
	Season average	Loan rate		Season average	Loan rate		Season average	Loan rate		Season average	Loan rate
	Dollars			Dollars			Dollars			Dollars	
Wrappers											
A1F 46	-	158	B1D 46	-	132	C1F 46	-	151	T4F	-	80
45	-	159	45	-	133	45	-	153	T5F	-	74
44	-	149	44	-	128	44	-	138	T3R	-	83
A2F 46	-	149	B2D 46	-	128	C2F 46	-	148	T4R	-	80
45	-	149	45	-	128	45	-	148	T5R	-	75
44	-	144	44	-	123	44	-	138	T3D	-	80
A3F 46	-	144	B3D 46	-	122	C3F 46	-	138	T4D	-	78
45	-	144	45	-	122	45	168	138	T5D	-	72
44	-	143	44	-	119	44	-	128	T3M	-	80
A1R 46	-	159	B4D 46	-	108	C4F 46	163	128	T4M	-	77
45	-	159	45	-	108	45	163	129	T5M	-	72
44	-	149	44	-	108	44	159	124	T3G	-	82
A2R 46	-	149	B5D 46	-	93	C5F 46	-	98	T4G	-	80
45	-	149	45	-	93	45	-	98	T5G	-	74
44	-	144	44	-	88	44	-	93			
A3R 46	-	144	B3M 46	-	108	C1R 46	-	113	Lugs	-	
45	-	144	45	-	108	45	-	113	X1L	-	108
44	-	144	44	-	103	44	-	108	X2L	-	105
			B4M 46	-	98	C2R 46	-	102	X3L	-	98
Heavy Leaf			45	-	98	45	-	102	X4L	-	90
B1F 46	-	154	44	-	93	44	-	96	X5L	-	88
45	-	155	B5M 46	-	88	C3R 46	-	97	X1F	-	108
44	-	144	45	-	88	45	-	98	X2F	-	105
B2F 46	-	149	44	142	85	44	-	92	X3F	-	98
45	-	150	B3G 46	-	108	C4R 46	-	87	X4F	-	90
44	-	144	45	-	108	45	148	87	X5F	-	88
B3F 46	168	140	44	-	105	C5R 46	94	79	X1R	-	98
45	168	141	B4G 46	150	97	45	108	78	X2R	-	96
44	-	139	45	148	98	45	-	77	X3R	-	90
B4F 46	165	129	44	-	93	44	-	103	X4R	-	86
45	164	130	B5G 46	-	87	C3M 46	-	103	X5R	-	78
44	163	127	45	141	87	45	-	104	X3D	-	83
B5F 46	-	104	44	-	82	44	-	99	X4D	-	80
45	154	104				C4M 46	159	98	X5D	-	70
44	147	100	Thin Leaf			45	157	98	X3M	-	101
B1R 46	-	149	C1L 46	-	153	44	155	96	X4M	139	93
45	-	149	45	-	153	C5M 46	152	91	X5M	114	80
44	-	144	44	-	138	45	153	91	X3G	-	93
B2R 46	-	144	C2L 46	-	143	44	152	88	X4G	132	88
45	-	144	45	-	143	C3G 46	-	91	X5G	108	79
44	-	140	44	-	128	45	-	93			
B3R 46	-	134	C3L 46	-	133	44	-	90	Nondescript		
45	-	134	45	-	133	C4G 46	-	88	N1L	83	44
44	-	134	44	-	124	45	147	91	N2L	-	22
B4R 46	-	124	C4L 46	-	123	44	-	88	N1R	84	51
45	-	126	45	-	128	C5G 46	125	81	N2R	-	22
44	-	126	44	-	121	45	138	83	N1G	88	51
B5R 46	-	102	C5L 46	-	95	44	-	81	N2G	73	22
45	-	103	45	-	95	Tips					
44	-	99	44	-	93	T3F	-	82			

1/ Grade averages are based on auction sales, including purchases at loan rates.

2/ These grades supported 10 cents lower than the stated rate if marketed in untied form.

Table 12.--Average prices per 100 pounds, by week and season, for representative grades, 1981 and 1980 crops 1/

Group and grade 2/	Type 21 - Virginia fire-cured							1981 crop average	1980 crop average		
	Week ending										
	Nov. 25 1981	Dec. 3 1981	Dec. 10 1981	Dec. 17 1981	Jan. 22 1982	Jan. 28 1982	Feb. 4 1982				
	Dollars							Dollars	Dollars		
Heavy leaf											
B1F 46	216	-	-	-	227	-	-	222	-		
B2F 46	192	199	203	192	199	205	174	197	191		
B3F 46	165	174	170	168	172	172	170	171	170		
45	165	170	171	167	173	168	168	169	170		
B4F 46	150	153	155	154	165	163	161	158	-		
45	152	154	156	155	165	158	154	157	157		
44	140	151	145	147	161	153	-	150	144		
B3D 46	-	165	-	-	165	-	-	168	-		
45	-	-	-	175	-	-	-	170	-		
B4D 46	-	-	-	-	-	-	-	155	-		
45	154	156	153	150	164	-	-	154	-		
B4M 46	-	-	-	147	-	-	-	145	-		
45	139	138	149	139	156	153	141	145	144		
B4G 46	-	137	-	-	154	-	-	140	-		
45	-	-	-	-	148	142	-	143	136		
B5G 45	-	-	-	-	-	-	-	120	-		
Thin leaf											
C1L 46	-	-	-	-	-	-	-	227	-		
C2L 46	-	225	219	197	206	-	-	211	207		
C3L 46	173	174	176	171	173	181	172	174	173		
45	167	171	170	170	172	-	-	171	173		
C4L 46	-	160	163	160	165	165	-	162	-		
45	155	160	159	154	156	161	-	158	158		
44	-	-	-	-	-	-	-	151	142		
C5L 45	-	-	138	-	-	-	-	133	142		
C1F 47	-	-	241	-	244	-	-	240	-		
46	232	236	236	-	236	-	-	236	226		
C2F 46	197	220	210	205	199	206	-	207	199		
C3F 46	169	171	169	168	173	175	171	171	175		
45	168	171	175	169	169	171	168	170	172		
C4F 46	152	159	158	153	165	166	162	160	158		
45	155	158	157	155	161	163	157	158	158		
44	149	153	150	151	158	159	155	153	150		
C5F 46	-	-	138	133	146	151	-	141	-		
45	140	133	137	129	140	148	-	137	-		
C4D 46	124	135	130	122	148	-	-	132	-		
45	127	131	126	126	145	122	123	128	-		
C5D 45	108	112	107	100	118	102	83	106	-		
44	112	106	104	96	107	97	76	101	-		
C4M 46	139	139	136	142	152	150	147	143	-		
45	140	140	134	137	147	137	136	139	141		
C5M 45	127	112	120	112	120	116	114	116	116		
44	112	106	103	102	119	101	79	103	109		
C4G 45	-	125	126	-	148	131	126	130	125		
C5G	-	113	108	110	123	122	100	113	103		
Lugs											
X4F	118	133	127	133	139	145	-	132	129		
X4M	113	115	114	107	123	114	107	114	113		
X4M 45	-	108	110	103	126	102	-	110	109		
X5M	93	94	94	83	94	82	73	88	91		
X5M 45	97	90	95	86	95	83	77	89	96		
X4G	105	104	108	98	122	114	-	108	113		
X4G 45	97	114	110	-	120	-	-	111	-		
X5G	86	94	94	83	95	85	77	89	92		
X5G 45	-	90	92	91	107	93	76	92	-		
Nondescript											
N1L	-	68	77	68	72	60	50	66	73		
N1D	77	75	74	66	68	52	47	68	-		
N1GL	-	64	64	52	62	31	31	50	48		
N1GD	67	70	74	63	69	57	52	65	68		
N2	67	62	69	50	51	29	25	47	39		

Continued

See footnotes on page 24.

Table 12.--Average prices per 100 pounds, by week and season, for representative grades, 1981 and 1980 crops 1/ --Continued

Group and grade 2/		Types 22 & 23 - Kentucky and Tennessee fire-cured							1981 crop average	1980 crop average
		Jan. 19 1982	Jan. 27 1982	Feb. 3 1982	Feb. 10 1982	Feb. 17 1982	Feb. 24 1982	Mar. 18 1982		
<u>Dollars</u>										
Heavy leaf										
B2F	46	-	183	195	208	218	212	226	202	172
B3F	46	180	179	191	200	212	216	217	198	170
	45	182	174	188	199	208	218	211	195	171
B4F	46	172	177	184	195	199	208	205	195	163
	45	-	176	186	-	208	214	199	193	163
B5F	46	160	145	177	164	187	190	179	165	156
B3VF	46	-	178	-	197	-	207	211	203	168
B4VF	46	-	180	181	178	-	189	188	185	158
Thin leaf										
C4L	46	167	170	175	180	-	200	-	174	152
C3F	46	180	181	185	195	197	215	219	190	166
	45	175	179	186	188	198	219	220	193	163
C4F	47	176	176	185	-	-	211	-	185	164
	46	170	175	178	194	193	208	205	183	162
	45	169	174	180	197	184	210	196	182	158
C5F	46	146	162	172	175	178	185	170	169	152
	45	147	162	161	180	171	-	167	160	146
C2D	46	-	186	189	199	204	218	-	198	170
C3D	46	175	180	188	198	208	213	215	196	167
	45	-	181	-	186	202	-	204	193	164
C4D	46	172	175	178	189	188	195	188	183	157
	45	165	175	175	-	188	191	191	176	146
C5D	46	-	161	151	191	168	160	152	163	151
	45	-	161	159	166	170	174	141	161	131
C4M	46	153	156	156	178	175	189	171	167	144
	45	148	153	157	166	169	176	177	162	135
C5M	46	128	134	133	153	167	140	152	145	132
	45	132	137	140	137	157	162	134	141	119
C3VF	46	-	176	191	194	186	200	210	190	163
C4VF	47	-	177	175	195	194	-	181	180	155
	46	159	166	170	179	184	189	193	175	155
	45	150	154	174	179	193	191	180	170	142
C5VF	46	153	146	159	159	163	163	149	154	146
	45	161	135	159	140	-	156	152	149	132
C4G	46	146	153	158	165	166	166	167	161	138
	45	-	149	149	-	177	177	170	164	129
C5G	46	127	129	143	135	140	136	128	134	115
	45	134	119	122	131	161	135	132	129	107
Lugs										
X3F	-	160	175	176	162	178	182	-	169	152
X4F	146	145	161	157	150	147	143	-	150	140
X5F	122	133	148	125	125	118	126	-	130	119
X4D	-	143	152	154	154	132	139	-	145	128
X5D	-	128	144	124	110	112	96	-	122	108
X5D	-	128	144	124	110	112	96	-	122	108
X5M	93	97	103	104	95	102	93	-	99	91
X3VF	-	155	161	147	162	131	157	-	156	142
X4VF	128	132	141	132	134	120	121	-	131	120
X5VF	106	113	132	118	111	109	100	-	114	104
X4G	107	109	120	109	106	100	86	-	107	87
X5G	82	85	101	85	77	75	69	-	83	74
Nondescript										
N1L	-	87	105	98	71	70	70	-	84	75
N1D	-	95	117	76	78	71	66	-	78	79
N1G	76	67	73	65	56	54	52	-	61	58
N2	39	47	54	48	44	37	31	-	41	36

See footnotes on page 24.

Continued

Table 12.--Average prices per 100 pounds, by week and season, for representative grades, 1981 and 1980 crops 1/ --Continued

Group and grade 2/	Type 35 - one sucker				1981 crop average	1980 crop average		
	Week ending							
	Dec. 11 1981	Dec. 18 1981	Jan. 8 1982	Feb. 18 1982				
<u>Dollars</u>								
Wrappers								
A1F 46	-	160	162	-	161	-		
Heavy leaf								
B2F 46	-	160	160	164	161	153		
B3F 46	159	160	161	164	160	153		
45	157	-	-	164	160	153		
B4F 47	-	-	162	164	163	-		
46	151	160	160	164	158	152		
45	147	-	160	164	155	151		
B5F 46	150	-	154	164	154	141		
B3R 46	158	160	161	164	160	153		
B4R 46	-	159	159	164	159	151		
45	146	-	160	162	156	153		
B4G 46	147	-	158	163	157	150		
Thin leaf								
C3L 46	159	160	162	-	160	153		
C4L 46	156	-	154	-	154	148		
C2F 46	-	160	159	164	161	152		
C3F 47	158	-	160	-	159	-		
46	158	160	159	164	159	152		
45	159	160	160	164	160	151		
C4F 47	156	-	162	-	158	154		
46	156	158	159	164	158	151		
45	150	157	158	164	156	150		
44	143	-	147	-	145	147		
C5F 46	142	147	151	164	149	149		
C3R 46	158	159	160	164	159	152		
45	159	159	160	-	159	151		
C4R 46	153	158	157	164	156	150		
45	150	156	160	164	156	147		
44	149	159	-	-	151	141		
C5R 46	134	152	147	-	144	141		
45	128	138	147	163	138	136		
C3M 46	-	159	158	-	159	144		
45	-	144	159	-	156	147		
C4M 46	146	152	153	-	150	144		
45	136	150	155	162	146	145		
C5M 46	123	124	128	-	127	129		
45	124	142	131	160	131	129		
C4G 46	142	151	149	-	146	145		
45	146	152	150	164	151	143		
C5G 46	123	127	130	154	129	131		
45	119	126	133	148	130	124		
44	114	-	114	-	116	114		
Lugs								
X3F	155	158	157	162	158	149		
X4F	131	145	150	163	146	136		
X5F	112	127	144	155	131	119		
X3R	149	159	145	-	151	148		
X4R	124	137	142	-	135	134		
X5R	111	118	121	131	121	113		
X3M	140	149	150	-	148	143		
X4M	102	131	128	157	123	119		
X5M	83	102	103	130	96	90		
X4G	85	118	102	131	104	108		
X5G	62	71	80	97	74	69		
Nondescript								
N1L	61	77	94	-	77	67		
N1R	54	59	77	-	61	62		
N1G	49	52	59	71	55	55		
N2G	27	32	38	30	31	36		

Continued

See footnotes on page 24

Table 12.--Average prices per 100 pounds, by week and season, for representative grades, 1981 and 1980 crops 1/ --Continued

Group and grade 2/	Type 36 - Green River					1981 crop average	1980 crop average		
	Week ending								
	Dec. 3 1981	Dec. 10 1981	Dec. 17 1981	Jan. 4 1982	Jan. 20 1982				
Dollars									
Thin leaf									
C3F	46	159	159	160	160	160	151		
	45	160	158	158	160	-	150		
C4F	46	155	157	158	157	157	150		
	45	155	155	158	155	155	149		
	44	-	148	158	-	150	150		
C5F	46	139	146	151	149	142	147		
	45	151	144	145	142	-	150		
	44	-	126	146	129	-	146		
C3R	46	158	157	159	160	159	-		
C4R	46	155	157	157	149	159	150		
	45	150	154	152	149	147	149		
	44	151	151	148	140	-	148		
C5R	46	136	140	144	120	-	-		
	45	124	138	147	127	-	146		
	44	123	125	120	-	-	143		
C3M	46	156	159	157	155	158	150		
	45	154	158	156	154	-	149		
C4M	46	144	149	149	147	144	149		
	45	145	145	149	142	143	148		
	44	143	144	148	140	140	145		
C5M	46	114	131	125	123	-	143		
	45	119	128	134	117	119	143		
	44	115	125	125	118	112	142		
C4G	46	148	152	152	143	141	138		
	45	141	153	144	142	151	148		
	44	147	-	139	143	-	148		
C5G	46	111	124	138	128	125	144		
	45	118	136	124	124	120	145		
	44	108	154	111	-	-	137		
Tips									
T4R		130	118	136	112	-	143		
T4M		112	104	118	119	-	142		
Lugs									
X5F		110	116	-	110	-	-		
X4R		124	120	-	137	-	136		
X5R		-	106	-	136	106	106		
X3M		-	148	127	135	129	141		
X4M		107	100	103	112	108	129		
X5M		87	86	88	90	88	94		
X4G		83	87	81	105	-	126		
X5G		68	71	74	71	73	87		
Nondescript									
N1R		61	56	63	-	-	106		
N1G		47	47	51	50	50	67		
N2G		29	27	26	28	34	35		

See footnotes on page 24

Table 12.--Average prices per 100 pounds, by week and season, for representative grades, 1981 and 1980
crops 1/ --Continued

Group and grade 2/	Type 37 - Virginia sun-cured				1981 crop average Dollars	1980 crop average Dollars		
	Week ending:							
	Dec. 11	Dec. 18	Jan. 22	Jan. 29				
<u>Dollars</u>								
Heavy leaf								
B3F 46	165	168	170	-	168	157		
45	169	168	168	167	168	158		
B4F 46	-	-	166	-	165	150		
45	164	164	165	162	164	150		
44	163	163	165	-	163	146		
B5F 45	-	-	-	-	154	-		
44	-	-	-	-	147	132		
B5M 44	-	-	-	-	142	-		
B4G 46	-	-	-	-	150	-		
45	-	-	-	-	148	134		
B5G 45	-	-	-	-	141	116		
Thin leaf								
C3F 45	-	-	-	167	168	157		
C4F 46	160	166	-	-	163	-		
45	160	165	164	-	163	150		
44	158	-	161	-	159	143		
C4R 45	160	-	-	-	148	148		
C5R 46	88	-	-	-	94	-		
45	-	-	-	-	108	-		
C4M 46	160	-	-	-	159	144		
45	157	156	159	-	157	138		
44	155	-	-	-	155	134		
C5M 46	-	-	-	-	152	127		
45	-	-	148	-	153	-		
44	-	-	-	-	152	129		
C4G 45	146	-	-	-	147	132		
C5G 46	-	-	124	-	125	-		
45	-	-	-	-	138	119		
Lugs								
X4M	135	145	142	132	139	119		
X5M	115	113	112	117	114	101		
X4G	-	-	-	-	132	116		
X5G	111	-	104	-	108	97		
Nondescript								
N1L	-	-	-	-	83	71		
N1R	-	-	-	-	84	76		
N1G	86	100	80	76	88	78		
N2G	79	74	64	66	73	56		

1/ Grade averages based on market news sample of auction sales including purchases at loan rates.

2/ For key to standard grade marks, see pages 5 and 6.

Table 13.--Percentage of gross auction sales, by group, type, and crop year

Type 21							
Crop year	A Wrappers	B Heavy leaf	C Thin leaf	T Tips	X Lugs	N Nondescript	Misc. 1/
1977	0.2	29.4	30.5	NA	22.9	12.6	4.4
1978	.1	18.1	51.1	NA	17.8	10.5	2.4
1979	.4	29.9	37.9	NA	18.2	11.2	2.4
1980	- 2/	12.8	51.6	NA	20.3	12.7	2.6
1981	.1	20.4	47.3	NA	19.0	9.9	3.3

Types 22 & 23							
1977	0.6	8.2	45.2	NA	24.8	13.3	7.9
1978	.5	8.3	55.2	NA	21.7	8.0	6.3
1979	1.1	12.0	55.7	NA	20.8	7.6	2.8
1980	.3	5.7	52.0	NA	29.3	9.3	3.4
1981	-	11.9	46.2	NA	30.7	7.3	3.9

Type 35							
1977	0.3	20.9	31.1	0.1	26.2	8.7	12.7
1978	- 2/	13.5	41.0	.1	18.9	14.6	11.9
1979	.3	11.8	40.9	.1	18.1	14.7	14.1
1980	.1	10.0	51.3	.8	22.2	12.2	3.4
1981	-	13.4	47.8	.2	23.0	9.1	6.5

Type 36							
1977	-	6.5	45.7	0.4	16.1	11.5	19.8
1978	-	3.3	51.0	1.4	10.6	16.6	17.1
1979	- 3/	2.5	53.6	1.1	12.5	15.0	15.3
1980	-	7.9	54.1	3.8	16.7	8.8	8.7
1981	-	.2	64.4	1.3	14.4	9.9	9.8

Type 37							
1977	-	32.2	17.1	1.3	31.4	11.1	6.9
1978	0.1	31.3	25.6	.6	22.0	16.0	4.4
1979	- 2/	19.2	22.9	.2	21.0	19.7	17.0
1980	- 2/	29.7	28.0	.2	31.0	9.1	2.0
1981	-	28.6	21.4	.2	32.1	9.8	7.9

Table 14.--Percentage of gross auction sales, by quality, type, and crop year

Type 21							
Crop year	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 1/
1977	1.0	4.5	19.3	38.0	20.1	12.6	4.5
1978	6.9	4.7	16.1	32.5	26.8	10.5	2.5
1979	2.2	8.2	21.5	34.6	19.8	11.2	2.5
1980	1.5	4.4	17.3	37.7	23.8	12.7	2.6
1981	2.0	5.1	18.5	38.9	22.4	9.9	3.2

Types 22 & 23							
1977	0.4	2.0	10.8	36.5	29.1	13.3	7.9
1978	.2	1.7	15.5	44.5	23.9	8.0	6.2
1979	.8	2.9	15.4	40.7	29.8	7.6	2.8
1980	2/	1.4	12.9	40.8	32.3	9.3	3.3
1981	.7	2.7	14.0	40.7	30.8	7.3	3.8

Type 35							
1977	.7	4.6	19.1	36.2	18.0	8.7	12.7
1978	.3	2.6	19.4	34.7	16.5	14.6	11.9
1979	.3	2.0	11.3	34.6	23.0	14.7	14.1
1980	.4	3.0	18.5	43.6	18.8	12.2	3.5
1981	.2	1.5	16.3	43.0	23.3	9.1	6.6

See footnotes on page 26.

Continued

Table 14.--Percentage of gross auction sales, by quality, type, and crop year--Continued

Crop year	Type 36						
	1 Choice	2 Fine	3 Good	4 Fair	5 Low	Nondescript	Misc. 1/
1977	0.3	0.9	11.7	37.1	18.6	11.5	19.9
1978	- 3/	.7	7.9	38.5	19.2	16.6	17.1
1979	-	.4	3.3	33.0	33.1	15.0	15.2
1980	- 2/	.1	8.6	57.5	16.3	8.8	8.7
1981	-	.5	13.5	45.1	21.2	9.9	9.8

Type 37							
1977	0.4	1.6	11.6	46.3	22.0	11.1	7.0
1978	.7	3.3	16.6	37.3	21.7	16.0	4.4
1979	.1	2.2	9.1	27.4	24.5	19.7	17.0
1980	.8	2.6	15.9	47.3	22.3	9.1	2.0
1981	.1	.5	9.6	44.3	27.8	9.8	7.9

Table 15.--Percentage of gross auction sales, by color, type, and crop year

Type 21									
Crop year	L	VF	F	R	D	M	G	Non.	Misc. 1/
1977	8.5	NA	36.6	NA	8.4	14.7	14.8	12.6	4.4
1978	6.7	NA	35.7	NA	15.7	19.4	9.7	10.5	2.3
1979	4.0	NA	49.7	NA	11.2	13.8	7.7	11.2	2.4
1980	10.5	NA	31.8	NA	.8	27.7	13.9	12.7	2.6
1981	6.8	NA	37.9	NA	7.3	25.5	9.3	9.9	3.3

Types 22 & 23									
1977	0.8	18.5	19.7	NA	12.5	3.0	24.3	13.3	7.9
1978	.3	23.6	23.6	NA	10.4	5.9	22.0	8.0	6.2
1979	1.5	18.7	35.7	NA	9.7	4.9	19.1	7.6	2.8
1980	.6	27.8	15.9	NA	10.0	7.2	25.8	9.3	3.4
1981	.9	17.2	29.7	NA	12.0	9.8	19.2	7.3	3.9

Type 35									
1977	0.9	NA	32.3	21.2	0.3	7.1	16.8	8.7	12.7
1978	.6	NA	32.0	14.0	.1	8.2	18.5	14.6	12.0
1979	.9	NA	30.6	14.5	- 2/	8.7	16.4	14.7	14.2
1980	1.6	NA	26.6	16.2	- 2/	15.5	24.4	12.2	3.5
1981	.9	NA	30.5	20.2	.2	15.3	17.4	9.1	6.4

Type 36									
1977	0.2	NA	11.6	32.2	0.1	7.3	17.1	11.5	19.9
1978	.5	NA	10.6	19.3	- 2/	18.1	18.0	16.6	16.9
1979	.6	NA	11.1	11.8	-	31.5	14.8	15.0	15.2
1980	.4	NA	10.0	19.3	- 2/	33.1	19.6	8.8	8.8
1981	.9	NA	21.6	14.7	-	28.5	14.6	9.9	9.8

Type 37									
1977	4.5	NA	29.3	4.7	0.8	16.8	25.8	11.1	7.0
1978	5.0	NA	35.6	4.8	1.7	11.3	21.2	16.0	4.4
1979	1.2	NA	29.5	9.2	- 2/	10.8	12.6	19.7	17.0
1980	.5	NA	42.1	.4	- 2/	33.6	12.4	9.1	1.9
1981	.1	NA	32.3	3.1	.6	36.5	9.8	9.8	7.8

1/ Includes No-G, Wet (w), and Unsound (u). See pages 5 and 6 for key to standard grade marks.

2/ Volume insufficient to quote percentage.

N/A = not applicable.

Table 16.--Percentage distribution, by grades, for fire-cured tobacco type 21, 1981 crop

Group and grade	Crop of						
	1981		1981		1981		1981
Wrappers							
AlF 47	.006	B5D 47	-	C5L 46	.166	C3G 45	.018
46	.010	46	.016	45	.268	44	-
45	-	45	.085	44	.032	C4G 47	.113
A2F 47	-	44	.086	Total CL	6.260	46	.347
46	.032	43	.020	C1F 47	.462	45	.470
45	.004	Total BD	2.194	46	.500	44	.135
Total AF	.052	B3M 47	.018	45	.016	C5G 47	.094
AlD 47	.003	46	.146	C2F 47	.359	46	.441
46	-	45	.085	46	1.559	45	.614
45	-	44	.008	45	.288	44	.127
A2D 47	-	43	-	44	-	Total CG	2.405
46	.004	B4M 47	.013	C3F 47	.378	Total C	47.324
45	.004	46	.345	46	3.933	Lugs	
Total AD	.011	45	.745	45	2.279	X1L	.015
Total A	.063	44	.228	44	.188	X2L	.021
Heavy leaf							
BlF 47	.145	B5M 47	-	C4F 47	.309	X3L	.158
46	.362	46	.057	46	3.091	X4L	.247
45	.026	45	.154	45	5.253	X5L	.139
B2F 47	.212	44	.075	44	1.153	Total XL	.580
46	1.486	43	.036	C5F 47	.032	X1F	.035
45	.233	Total BM	1.950	46	.541	X2F	.045
44	.022	B3G 47	.031	45	1.314	X3F	.207
B3F 47	.231	46	.087	44	.320	X4F	.665
46	3.411	45	.017	Total CF	21.975	X5F	.272
45	2.513	44	.002	C2D 47	-	Total XF	1.224
44	.231	43	-	46	.002	X1D	-
43	.003	B4G 47	.070	45	-	X2D	-
B4F 47	.127	46	.325	44	-	X3D	.007
46	1.554	45	.507	C3D 47	.001	X4D	.080
45	3.028	44	.100	46	.053	X5D	.162
44	.663	43	.001	45	.021	Total XD	.249
43	.010	B5G 47	.004	44	-	X3M	.164
B5F 47	.017	46	.147	C4D 47	.028	X3M 45	.125
46	.085	45	.250	46	.615	X4M	3.502
45	.203	44	.099	45	1.140	X4M 45	.879
44	.042	43	.017	44	.354	X5M	5.988
43	.011	Total BG	1.657	C5D 47	.046	X5M 45	1.000
Total BF	14.615	Total B	20.416	46	.425	Total XM	11.658
B1D 47	.023	Thin leaf		45	1.407	X3G	.055
46	.043	C1L 47	.067	44	.711	X3G 45	.068
45	-	46	.250	Total CD	4.803	X4G	.986
B2D 47	.010	45	.006	C3M 47	.083	X4G 45	.494
46	.182	C2L 47	.078	46	.515	X5G	2.901
45	.021	46	.430	45	.301	X5G 45	.752
44	.003	45	.115	C4M 47	.030	Total XG	5.256
B3D 47	.025	44	-	46	.114	Total X	18.967
46	.371	C3L 47	.148	45	1.843	Nondescript	
45	.224	46	1.045	44	4.538	N1L	.858
44	.046	45	1.087	44	1.258	N1D	2.359
43	-	44	.105	C5M 47	.059	N1GL	1.516
B4D 47	.038	C4L 47	.042	46	.505	N1GD	2.711
46	.290	46	.620	45	1.772	N2	2.489
45	.478	45	1.508	44	.863	Total N	9.933
44	.223	44	.290	Total CM	11.881	No G	.879
43	.010	C5L 47	.003	C3G 47	.019	"W"	1.975
				46	.027	"U"	.443
						Grand total	100.000

Table 17.--Percentage distribution, by grades, for fire-cured tobacco types 22 and 23, 1981 crop

Group and grade	Crop of 1981								
Wrappers									
A1F 47	.009	B5VF 47	.010	B5G 46	.221	C3VF 45	.239	C3G 44	.009
46	.006	46	.068	45	.012	44	-	43	-
45	-	45	.082	44	.002	43	.013	C4G 47	.194
44	-	44	-	43	-	C4VF 47	.263	46	1.827
A2F 47	.019	43	-	Total BG	.514	46	2.653	45	.539
46	.117	Total BVF	1.501	Total B	12.530	45	.867	44	.030
45	-	B1D 47	-	Thin leaf		44	.017	43	.004
A3F 47	-	46	-	C1L 47	-	43	-	C5G 47	.123
46	.063	45	-	46	-	C5VF 47	.104	46	2.459
45	-	44	-	45	-	46	1.457	45	.883
Total AF	.214	B2D 47	-	44	-	45	.488	44	.071
A1D 47	.026	46	.095	C2L 47	-	44	.019	43	-
46	-	45	.017	46	.015	Total CVF	6.911	Total CG	6.190
45	-	44	-	45	-	Total C	45.911		
A2D 47	.082	B3D 47	.038	44	-	C1D 47	-	Lugs	
46	.045	46	.146	C3L 47	-	46	.079	X1L	-
45	-	45	.037	46	.055	45	-	X2L	-
A3D 47	.058	44	-	45	.071	44	-	X3L	-
46	.052	43	-	44	-	C2D 47	.020	X4L	.036
45	-	B4D 47	.114	43	-	46	.633	X5L	.090
Total AD	.263	46	.304	C4L 47	-	45	.020	Total XL	.126
Total A	.477	45	.002	46	.412	44	-	X1F	.092
Heavy leaf									
B1F 47	-	44	-	45	.173	C3D 47	.103	X2F	.165
46	.246	43	-	44	-	46	1.821	X3F	.542
45	.008	B5D 47	-	43	-	45	.232	X4F	1.802
44	-	46	.074	C5L 47	.006	44	-	X5F	1.381
B2F 47	.105	45	-	46	.030	C4D 47	.141	Total XF	3.982
46	.748	44	-	45	.028	46	2.799	X3VF	.494
45	.748	43	-	44	-	45	.671	X4VF	4.229
		Total BD	.827	43	-			X5VF	3.898
		B3M 47	-	Total CL	.790	44	.029	Total XVF	8.621
B3F 47	.313	46	.020	C1F 47	-	43	-	X1D	.008
46	2.818	45	.021	46	.218	C5D 47	.022	X2D	-
45	.380	44	.008	45	-	46	1.520	X3D	.097
44	.008	43	-	44	-	45	.524	X4D	.761
B4F 47	.008	B4M 47	-	C2F 47	.070	44	.017	X5D	1.370
46	2.497	46	.195	46	.460	43	-	Total XD	2.236
45	.513	45	.208	45	.068	Total CD	8.631	X3M	.106
44	.005	44	.003	44	-	C3M 47	-	X4M	.897
43	-	43	-	C3F 47	.168	46	.305	X5M	1.664
B5F 47	.029	B5M 47	-	46	3.556	45	.151	Total XM	2.667
46	.468	46	.092	45	.586	44	-	X3G	.019
45	.114	45	.049	44	.004	43	-	X4G	4.019
44	-	44	-	43	-	C4M 47	.185	X5G	8.353
43	-	43	-	C4F 47	.263	46	2.358	Total XG	12.391
		Total BM	.596	46	6.764	45	1.807	Total X	30.023
Total BF	9.092	B3G 47	-	45	1.417	44	.160	Nondescript	
B3VF 47	.029	46	.005	44	.042	43	.014	N1L	.588
46	.371	45	.036	43	-	C5M 47	.009	N1D	.527
45	.099	44	.002	C5F 47	.045	46	.633	N1G	4.559
44	-	43	-	46	2.250	45	.740	N2	1.550
43	-	B4G 47	.039	45	.897	44	.066	Total N	7.224
B4VF 47	.160	46	.139	44	.086	43	.067	N-G	1.612
46	.321	45	.042	43	-	Total CM	6.495	"W"	2.165
45	.358	44	-	Total CF	16.894	C3G 47	.004	"U"	.058
44	.003	43	-	C3VF 47	.049	46	.047	Grand total	
43	-	B5G 47	.016	46	.742	45	-	100.000	

Table 18.--Percentage distribution, by grades, for dark air-cured tobacco type 35, 1981 crop

Group and grade	Crop of 1981	Group and grade	Crop of 1981	Group and grade	Crop of 1981	Group and grade	Crop of 1981	Group and grade	Crop of 1981
Wrappers									
A1F 47	-	B4R 47	.088	B5G 44	-	C3R 47	-	T4M	.056
46	.136	46	1.051	Total BG	1.234	46	2.238	T5M	.038
45	-	45	.531	Total B	13.425	45	.573	Total TM	.094
A2F 47	-	44	-	Thin leaf		44	-	T3G	-
46	-	B5R 47	-	C1L 47	-	C4R 47	-	T4G	.017
45	-	46	.179	46	-	46	5.852	T5G	.017
A3F 47	-	45	.098	45	-	45	3.530	Total TG	.034
46	.065	44	-	44	-	44	.277	Total T	.195
45	-	Total BR	2.898	C2L 47	-	C5R 47	.105	Lugs	
Total AF	.201	B1D 47	-	46	-	46	1.672	X1L	.032
A1R 47	-	46	-	45	-	45	.959	X2L	.033
46	-	45	-	44	-	44	.127	X3L	.069
45	-	44	-	C3L 47	-	Total CR	15.454	X4L	.038
A2R 47	-	B2D 47	-	46	.355	C3M 47	-	X5L	.038
46	.027	46	-	45	.017	46	.219	Total XL	.210
45	-	45	-	44	-	45	.270	X1F	.033
A3R 46	.035	44	-	C4L 47	-	44	.006	X2F	.127
45	-	B3D 47	-	46	.142	C4M 47	.040	X3F	1.580
Total AR	.062	46	-	45	.088	46	2.799	X4F	1.377
Total A	.263	45	-	44	.004	45	1.920	X5F	.757
Heavy leaf									
B1F 47	-	B4D 47	-	C5L 47	-	44	.224	Total XF	3.874
46	-	46	-	46	.030	C5M 47	-	X1R	-
45	-	46	-	45	.012	46	1.039	X2R	-
44	-	45	.160	44	-	45	1.271	X3R	.403
B2F 47	-	B5D 47	-	Total CL	.648	44	.263	X4R	.586
46	.536	46	.029	C1F 47	-	Total CM	8.051	X5R	.726
45	.053	45	.009	46	.045	C3G 47	-	Total XR	1.715
44	-	44	-	45	-	46	.178	X3D	-
B3F 47	.171	Total BD	.198	44	-	45	.069	X4D	-
46	1.427	B3M 47	-	C2F 47	.033	-	-	X5D	-
45	.847	46	.012	46	.378	C4G 47	.095	Total XD	-
44	.018	45	.004	45	.033	46	1.121	X3M	.534
B4F 47	.332	44	-	44	-	45	.608	X4M	2.829
46	2.250	B4M 47	.070	C3F 47	.278	44	.100	X5M	2.584
45	.746	46	.410	46	5.243	C5G 47	.008	Total XM	5.947
44	.024	45	.180	45	.746	46	1.874	X3G	.032
B5F 47	-	44	.037	44	.092	45	.902	X4G	4.338
46	1.149	B5M 47	-	C4F 47	.167	44	.219	X5G	6.587
45	.343	46	.295	46	6.670	Total CG	5.174	Total XG	10.957
44	-	45	.161	45	2.994	Total C	47.821	Total X	22.703
Total BF	7.896	44	.030	44	.272	Tips		Nondescript	
B1R 47	-	Total BM	1.199	C5F 47	.025	T3F	-	N1L	.308
46	-	B3G 47	-	46	.987	T4F	-	N2L	.116
45	-	46	.073	45	.455	T5F	.007	N1R	.456
44	-	45	-	44	.076	Total TF	.007	N2R	.100
B2R 47	-	44	-	C1R 47	-	T3R	.011	N1G	5.289
46	.189	B4G 47	-	46	-	T4R	.031	N2G	2.793
45	-	46	.350	45	-	T5R	.018	Total N	9.062
44	-	45	.545	C2R 47	-	Total TR	.060	N-G	3.140
B3R 47	-	44	.025	44	-	T3D	-	"W"	1.918
46	.713	B5G 47	.004	46	.121	T4D	-	"U"	1.473
45	.049	46	.052	45	-	T5D	-	Total TD	-
44	-	45	.185	44	-	T3M	-	Grand total	100.000

Table 19.--Percentage distribution, by grades, for dark air-cured tobacco type 36, 1981 crop

Group and grade	Crop of 1981	Group and grade	Crop of 1981						
Wrappers									
A1F 47	-	B4R 47	-	B5G 44	-	C3R 47	-	T4M .613	
46	-	46	-	Total BG .007		46 1.787		T5M .089	
45	-	45	-	Total B .247		45 .337		Total TM .720	
A2F 47	-	44	-	Thin leaf		44 .016		T3G .007	
46	-	B5R 47	-	C1L 47	-	C4R 47 .083		T4G .097	
45	-	46	-	46	-	46 4.944		T5G .052	
A3F 47	-	45	-	45	-	45 3.098		Total TG .156	
46	-	44	.033	44	-	44 .551		Total T 1.347	
45	-	Total BR .033		C2L 47 .087		C5R 47 -		Lugs	
Total AF	-	B1D 47	-	46	-	46 .872		X1L -	
A1R 47	-	46	-	45	-	45 1.349		X2L .014	
46	-	45	-	44	-	44 .501		X3L -	
45	-	44	-	C3L 47	-	Total CR 13.567		X4L .047	
A2R 47	-	B2D 47	-	46 .361		C3M 47 .093		X5L -	
46	-	46	-	45 .110		46 3.371		Total XL .061	
45	-	45	-	44	-	45 .680		X1F -	
A3R 46	-	44	-	C4L 47	-	44 .025		X2F -	
45	-	B3D 47	-	46 .206		C4M 47 .115		X3F .107	
Total AR	-	46	-	45 .052		46 5.724		X4F .247	
Total A	-	45	-	44 .022		45 5.238		X5F .245	
Heavy leaf	-	44	-	C5L 47	-	44 .978		Total XF .599	
B1F 47	-	B4D 47	-	46	-	C5M 47 .008		X1R -	
46	-	46	-	45	-	46 1.289		X2R .001	
45	-	45	-	44	-	45 2.475		X3R .082	
44	-	44	-	Total CL .838		44 .954		X4R .355	
B2F 47	-	B5D 47	-	C1F 47	-	Total CM 20.950		X5R .338	
46	-	46	-	46	-	C3G 47 -		Total XR .776	
45	-	45	-	45	-	46 .504		X3D -	
44	-	44	-	44	-	45 .029		X4D -	
B3F 47	-	Total BD -		C2F 47	-	44 -		X5D -	
46	.015	B3M 47	-	46 .400		C4G 47 .127		Total XD -	
45		46 .025		45	-	46 2.927		X3M .747	
44		45	-	44	-	45 1.533		X4M 2.167	
B4F 47	-	B4M 47	-	C3F 47 .045		44 .272		X5M 3.759	
46	.014	44	-	46 4.586		C5G 47 .002		Total XM 6.673	
45		46 .046		45 .484		46 1.490		X3G .043	
44		45 .097		44 -		45 .877		X4G 1.645	
B5F 47	-	B5M 47	-	C4F 47 .232		44 .421		X5G 4.598	
46	-	46	-	46 8.671		Total CG 8.182		Total XG 6.286	
45	-	46	-	45 4.177		Total C 64.373		Total X 14.395	
44	-	45	-	44 .422		Tips		Nondescript	
Total BF	.029	44	-	C5F 47 -		T3F -		NIL .228	
B1R 47	-	Total BM .178		46 .847		T4F .108		N2L .104	
46	-	B3G 47	-	45 .791		T5F -		N1R .672	
45	-	46	-	44 .181		Total TF .108		N2R .144	
44	-	45	-	Total CF 20.836		T3R .026		N1G 5.439	
B2R 47	-	45	-	C1R 47 .029		T4R .305		N2G 3.287	
46	-	44	-	46	-	T5R .028		Total N 9.874	
45	-	B4G 47	-	45	-	Total TR .359		N-G 3.414	
44	-	46	-	44	-	T3D -		"W" 4.706	
B3R 47	-	45	-	C2R 47	-	T4D .004		"U" 1.644	
46	-	44	-	46	-	T5D -		Total TD .004	
45	-	46	-	45	-	T3M .018		Grand total 100.000	
44	-	45	.007	44	-				

Table 20.--Percentage distribution, by grades, for dark air-cured tobacco type 37, 1981 crop

Group and grade	Crop of 1981								
Wrappers									
A1F	47	-	B4R	47	-	B5G	.126	C3R	47
46	-	46		.123	Total BG	2.214	46	-	T4M
45	-	45		.266	Total B	28.590	45	-	T5M
A2F	47	-	44	-	Thin leaf		44	-	Total TM
46	.011	B5R	47	-	C1L	.47	47	-	.058
45	-	46		.026	46	-	46	.313	T3G
A3F	47	-	45	.032	45	-	45	.697	T4G
46	-	44		.191	44	-	44	.175	T5G
45	-				C2L	.47	47		Total TG
							46		Total T
									.224
Total AF	.011		Total BR	.638			C5R	.47	Lugs
A1R	47	-	B1D	47	-	46	-	46	X1L
46	-	46			45	-	45	.315	X2L
45	-	45			44	-	44	.290	X3L
A2R	47	-	B2D	47	-	C3L	.47	Total CR	.052
46	-	46			46	-	46	2.357	X4L
45	-	45			45	-	45		X5L
A3R	46	-	B3D	47	-	C4L	.47	Total XL	.025
45	-	44			44	-	44		X1F
Total AR	-		B3D	47	.018	C4M	.47	X2F	
Total A	.011		46			46	-	X3F	
Heavy leaf			45			45	-	X4F	
B1F	47	-	B4D	47		44	-	X5F	
46	.041	46		.004	C5L	.47	Total XF	.129	
45	.038	45		.085	46	-	X1R		
44	-	44		.120	45	-	X2R		
B2F	47	-	B5D	47		44	-	X3R	
46	.176	46		.126	C5M	.47	X4R		
45	.277	45		.180	46	-	.070		
44	-	44		.050	45	-	X5R		
B3F	47	-	Total BD	.565	C1F	.47	Total CM	6.973	Total XR
46	3.313	B3M	47		46	-	47	.070	
45	4.014	46			45	-	46		
44	.184	45			44	-	.083	X3D	
B4F	47	-	B4M	47		C2F	.47	X4D	
46	3.072	44			46	-	44		
45	9.080	46		.435	45	-	C4G	.021	
44	2.307	45			44	-	46		
B5F	47	-	B5M	47		C3F	.47	X5D	
46	.117	44		.203	46	-	45		
45	.414	46			45	-	46	.277	
44	.474	45		.175	44	-	45	.779	
Total BF	23.507	44		.397	C4F	.47	44	.243	Total XD
B1R	47	-	Total BM	1.666	46	.491	C5G	.47	.308
46	-	B3G	47		45	.900	46		X4M
45	-	46			44	.179	45		12.031
44	-	45			47	-	44		X5M
B2R	47	-	B4G	47		46	1.128	44	
46	-	44			45	4.345	C5G	.47	15.463
45	-	46			44	1.367	46		Total XM
44	-	45			C5F	.47	45		.27.802
B3R	47	-	B5G	47		46		46	
46	-	44			45		45		.026
45	-	46		.388	44		44		X4G
44	-	45		.386	C2R	.47	44		.591
Total TD	.052	44			46	-	C2R		X5G
Grand total					45	-	46		
					44	-	44		
					Total CG	3.528	Total XG	4.032	
					Total C	21.420	Total X	32.131	
					Tips		Nondescript		
					T3F		N1L	.451	
					T4F	.114	N2L	.088	
					T5F	-	N1R	.480	
					Total TF	.114	N2R	.100	
					T3R	-	N1G	4.619	
					T4R	-	N2G	4.015	
					T5R	-	Total N	9.753	
					Total TR	-	N-G	6.527	
					T3D	-	"W"	.682	
					T4D	-	"U"	.662	
					T5D	.052			
					Total TD	.052	Grand total		
					T3M	.035	100.000		

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